 GFA PRODUCTION (XIAMEN) CO. LTD. 厦门捷发医疗用品有限公司	<h1>Safety Data Sheets (SDSs)</h1> <h2>Antiseptic Towelette</h2>	SDS No.	GFA-SDS-124
		Revision No.	A/1
		Issue Date	2015-2-27

1. Chemical Product and Company Identification

Manufacturer / Distributor:	GFA Production Xiamen Co., Ltd
	No.20 Hu Li Industrial Park, Mei Xi Dao,
	Tong An, Xiamen, Fujian China. 361100
	Tel: 86.592.7269515
	Fax: 86.592.7269528
Product Name:	First Aid Antiseptic Towelette
Synonyms:	Antiseptic Towelette
Intended Use:	For Professional and Hospital use. Helps prevent infection. Antiseptic cleansing of face, hands and body without soap and water


2. Hazards Identification

Emergency overview	Contact with liquid may cause eye and skin irritation.
Potential short term health effects	
Routes of exposure	Eye, Skin contact, Skin absorption, Inhalation, Ingestion.
Eyes	May cause irritation.
Skin	In case of skin irritation, discontinue use of the product.
Inhalation	Not a normal route of exposure. May cause respiratory tract irritation.
Ingestion	Not a normal route of exposure. May cause stomach distress, nausea or vomiting.
Target organs	Eyes. Skin.
Chronic effects	Prolonged or repeated exposure can cause drying, defatting and dermatitis.
Signs and symptoms	Symptoms may include redness, edema, drying, defatting and cracking of the skin. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

3. Composition / Information on Ingredients

Composition:

Name	CAS #	% by Weight
Benzalkonium chloride	8001-54-5	0.13%
Purified water	7732-18-5	99.87%

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4. First Aid Measures

First aid procedures

Eye contact	Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
Skin contact	In case of skin irritation, discontinue use of product.
Inhalation	Not a normal route of exposure. If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
Ingestion	Not a normal route of exposure. Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing. Obtain medical attention.

Notes to physician

Symptoms may be delayed.

General advice

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Keep out of reach of children. Avoid contact with eyes.

5. Fire Fighting Measures


Flammable properties	Not flammable per ICAO Test Method 1.1.2.1
Extinguishing media	
Suitable extinguishing media	Treat for surrounding material.
Unsuitable extinguishing media	Not available
Protection of firefighters	
Specific hazards arising from the chemical	Not available
Protective equipment for firefighters	Firefighters should wear full protective clothing including self contained breathing apparatus.
Hazardous combustion products	May include and are not limited to: Oxides of carbon. Hydrogen chloride.
Explosion data	
Sensitivity to mechanical impact	Not available
Sensitivity to static discharge	Not available

6. Accidental Release Measures

Personal precautions	Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.
Methods for containment	Prevent entry into waterways, sewers, basements or confined areas.
Methods for cleaning up	Pick up and discard towel.

7. Handling and Storage

Handling	Use good industrial hygiene practices in handling this material.
Storage	Keep out of reach of children. Store in a closed container away from incompatible materials.


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8. Exposure Controls / Personal Protection

Engineering controls	General ventilation normally adequate.
Personal protective equipment	
Eye / face protection	Follow standard industrial hygiene practices.
Hand protection	Not required.
Skin and body protection	As required by employer code.
Respiratory protection	Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink.

9. Physical & Chemical Properties

Appearance	Liquid saturated on wipe
Color	clear liquid
Form	Liquid saturated on wipe.
Odor	Characteristic
Odor threshold	Not available
Physical state	Solid
pH	Not available
Melting point	Not available
Freezing point	Not available
Boiling point	101.11 °C (214 °F)
Flash point	Not available
Evaporation rate	Not available
Flammability limits in air, lower, % by volume	Not available
Flammability limits in air, upper, % by volume	Not applicable
Vapor pressure	Not available
Vapor density	Not available
Specific gravity	Not available
Octanol/water coefficient	Not available
Solubility (H₂O)	Not available
Auto-ignition temperature	Not available
VOC (Weight %)	Not available
Viscosity	Not available
Percent volatile	Not available

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10. Chemical Stability & Reactivity Information


Chemical stability	Stable under recommended storage conditions.
Conditions to avoid	Do not mix with other chemicals.
Incompatible materials	Caustics. Acids. Oxidizers.
Hazardous decomposition products	May include and are not limited to: Oxides of carbon. Hydrogen chloride.
Possibility of hazardous reactions	Hazardous polymerization does not occur.

11. Toxicological Information

Effects of acute exposure	
Eye	May cause irritation.
Skin	In case of skin irritation, discontinue use of the product.
Inhalation	Not a normal route of exposure. May cause respiratory tract irritation.
Ingestion	Not a normal route of exposure. May cause stomach distress, nausea or vomiting.
Sensitization	Non-hazardous by WHMIS/OSHA criteria.
Chronic effects	Non-hazardous by WHMIS/OSHA criteria.
Carcinogenicity	Non-hazardous by WHMIS/OSHA criteria.
Mutagenicity	Non-hazardous by WHMIS/OSHA criteria.
Reproductive effects	Non-hazardous by WHMIS/OSHA criteria.
Teratogenicity	Non-hazardous by WHMIS/OSHA criteria.

12. Ecological Information

Ecotoxicity	Not available
Environmental effects	Not available
Aquatic toxicity	Not available
Persistence / degradability	Not available
Bioaccumulation / accumulation	Not available
Partition coefficient	Not available
Mobility in environmental media	Not available
Chemical fate information	Not available
Other adverse effects	Not available

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13. Disposal Information


Dispose of in accordance with Local, State, and Federal regulations.

14. Transport Information

N/A

15. Regulatory Information

N/A

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1. Chemical Product and Company Identification

Manufacture / Distributor : GFA Production Xiame Co.,Ltd
 No.20 Hu Li Industrial Park,Mei Xi Dao,
 Tong An,Xiamen,Fujian China.361100
 Tel:86.592.7269515
 Fax:86.592.7269528

Product Name: First Aid Burn Cream
 Synonyms: Burn Cream
 Intended Use: First aid to help prevent
 Infection and for the temporary relief
 of pain and itching associated with:
 Minor cuts,scrapes and burns.

2. Hazards Identification

Emergency overview	Contact with liquid may cause eye and skin irritation.
Potential short term health effects	
Routes of exposure	Eye,Skin contact,Skin absorption,inhalation;Ingestion.
Eyes	May cause irritation.
Skin	In case of skin irritation,discontinue use of the product.
Inhalation	Not a normal route of exposure.May cause respiratory tract irritation.
Ingestion	Not a normal route of exposure.May cause stomach distress,nausea or vomiting.
Target organs	Eyes,Skin.
Chronic effects	Prolonged or repeated exposure can cause drying,defatting and dermatitis.
Signs and Symptoms	Symptoms may include redness,edema,drying,defatting and cracking of the skin.Symptoms of overexposure may be headache,dizziness,tiredness,nausea and vomiting.



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3. Composition / Information on Ingredients

Composition: Name	CAS#	% by Weight
Benzalkonium Chloride	8001-54-5	0.13%
Lidocaine HCL	73-78-9	0.5%
Petroleum iellv	8009-03-8	99.37%

4. First Aid Measures

Poison Information Centres (131126) in each State Capital City can provide additional assistance for scheduled poisons.

Inhalation: Remove victim from exposure to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

Ingestion: Rinse mouth with water. Give water to drink. Do NOT induce vomiting. Seek medical attention.

Eye: Immediately flush eyes with plenty of water for 15 minutes, holding eyelids open. Take care not to rinse contaminated water into the non-affected eye. Seek medical attention.

Skin: Remove contaminated clothing. Wash affected area with soap and plenty of water. If irritation persists, seek medical attention.


First Aid Facilities: Normal washroom facilities are generally suitable. It is recommended that an eyewash station be available and ready for use.

5. Fire Fighting Measures

Suitable Extinguishing Media: Use extinguishing media appropriate for the surrounding fire. SMALL FIRE: Use dry chemical, carbon dioxide, water spray or foam. LARGE FIRE: Use water spray, fog or foam. If safe to do so, move undamaged fire containers from the fire area. Cool fire exposed containers with flooding quantities of water until well after the fire is out.

Special Protective Precautions and Equipment for Fire Fighters: Fire fighters should wear a positive-pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots and gloves). Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources.

Specific Hazards: Combustible Solid. Product will burn if involved in a fire. Avoid generating dust. Incompatible with oxidising agents, and sources of ignition. When involved in a fire, this product may generate irritating, poisonous and/or corrosive fumes of carbon monoxide, carbon dioxide, aldehydes and ketones. Containers may explode when heated.


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6. Accidental Release Measures

- Spills:** Personnel involved in the clean up should wear full protective clothing. Do NOT touch or walk through spilled product. Stop leak if safe to do so. Eliminate all sources of ignition. Increase ventilation. Avoid generating dust. Avoid contaminating waterways, drains, and sewers. If the product does enter a waterway, advise the Environmental Protection Authority or your local Waste Management.
- Disposal:** Contain and sweep/shovel up spills with dust binding material or use an industrial vacuum cleaner. Transfer to a suitable, labelled chemical-waste container and dispose of promptly as hazardous waste. Dispose of in accordance to Federal, EPA, State and Local Regulations.

7. Handling and Storage


- Handling:** Ensure an eye bath and safety shower are available and ready for use. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling. Take precautionary measures against static discharges by bonding and grounding equipment. Avoid contact with eyes, skin and clothing. Do not inhale product dust/fumes.
- Storage:** Store in a cool, dry, well-ventilated area. Keep containers tightly closed when not in use. Inspect regularly for deficiencies such as damage or leaks. Protect against physical damage. Store away from incompatible materials including oxidizing agents and sources of ignition. Protect from direct sunlight and moisture. Recommended storage temperature is between 15-25°C.

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8. Exposure Controls / Personal Protection

- Occupational Exposure Limits:** No exposure standard has been established for this product by the Australian Safety and Compensation Council (ASCC). However, the exposure standard for dust not otherwise specified is 10mg/m³ (for inspirable dust) and 3mg/m³ (for respirable dust).
 Exposure standards for Constituents: Oil Mist, Refined mineral: 8hr TWA = 5mg/m³
 NOTE: The exposure value at the TWA is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. These exposure standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.
- Biological Limit:** No information available on biological limits for this product.
- Engineering Controls:** A system of local and/or general exhaust is recommended to keep employee exposures as low as possible. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area.
- Respiratory Protection:** Wear an approved respirator with suitable filter for organic gases and vapours if engineering controls are inadequate (AS1715/1716).
- Eye Protection:** Safety glasses with side shields (AS1336/1337).
- Hand Protection:** Neoprene or Nitrile rubber gloves (AS2161).
- Body Protection:** Long-sleeved protective coveralls and safety footwear (AS3765/2210).

9. Physical & Chemical Properties

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Appearance: Off White / Semi Solid / Soft Paste.

Colour: Yellow / Amber / White

Odour: Practicably odourless

Vapour Pressure: <0.1 mmHg

Vapour Denisty: >1.0

Boiling Point: 343°C

Melting Point: 38 – 62°C

Solubility in Water: Insoluble

Specific Gravity: >0.890 g/mL

Flash Point: Test Unknown >170

pH: Not Applicable

**Flammability Limits
(as % volume in air)**

**Lower Explosion
Limit:** N/A

**Upper Explosion
Limit:** N/A

Ignition Temp: N/A

Specific Heat Value: N/A

Particle Size: N/A

**Volatile Organic
Compounds Content:** N/A

Evaporation Rate: N/A

Viscosity: 45/65 SUS @ 98.8°C

Percent Volatile: N/A


**Octanol/Water
Partition Coefficient:** Log P(o/w): >6

**Saturated Vapour
Concentration:** N/A

Decomposition Temp: N/A

**Additional
Information:** Solubility : Practically insoluble in glycerol and alcohol. Soluble in benzene, chloroform, ether, petroleum ether, carbon disulfide and oils.

10. Chemical Stability & Reactivity Information

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Stability: Product is stable under normal conditions of use, storage and temperature. Combustible solid. May become rancid on ageing.

Conditions to Avoid: Avoid excessive heat, direct sunlight, static discharges, generating dust, ultraviolet light, moisture and high temperatures.

Incompatible Materials: Incompatible with oxidizing agents and sources of ignition.

Hazardous Decomposition Products: When involved in a fire, this product may generate irritating, poisonous and/or corrosive fumes of carbon monoxide, carbon dioxide, aldehydes, ketones and soot. Containers may explode when heated.

Hazardous Polymerization: Hazardous polymerization will not occur.

11. Toxicological Information

Toxicology Information: Dermal LD50 Rabbit : 3600mg/Kg


Inhalation: Breathing in mists or aerosols may produce respiratory irritation and discomfort.

Ingestion: Ingestion is unlikely to have any toxic effects, but the product may act as an intestinal lubricant and result in diarrhoea and frequent loose stools. If vomiting occurs, aspiration may cause pulmonary edema and chemical pneumonia.

Skin: Skin contact may result in irritation. Contact with hot material may result in skin burns. Prolonged or repeated contact may cause dermatitis.

Eye: Eye contact may cause irritation and discomfort.

12. Ecological Information

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Ecotoxicity:	No ecological problems are to be expected when the product is handled and used with due care and attention. Most hydrocarbon components of these substances will have little to no tendency to partition to air. The half-lives for degradation of these hydrocarbon by reaction with hydroxyl radicals, in troposphere, under the influence of sunlight, will all be less than one day, by extrapolation from the data quoted Atkinson. Accordingly, any hydrocarbon material which does partition to air will be rapidly photodegraded (Ref. :Atkinson, R., Gas-Phase troposphere chemistry of organic compounds: A review, Atoms. Environ., Vol.24 A, pp. 1-41, 1990).
Persistence / Degradability:	Ultra-white Petroleum Jelly will be inherently biodegradable in water under aerobic conditions, and will be ultimately biodegraded by micro-organisms (although the biodegradability of Ultra-white Petroleum Jelly will necessarily be limited by its low solubility in water.
Mobility:	Distribution: log P(o/w): > 6 (Calculated). The material is stable in water and can be mechanically separated from water. The water may be suitable for disposal in a biological waste water treatment plant.
Bioaccumulative Potential:	No information available on bioaccumulation for this product.
Environmental Protection:	Do NOT allow product to reach water ways, drains or sewers.

13. Disposal Information

Disposal Considerations:	Dispose of in accordance with all Local, State and Federal Regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility.
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14. TRANSPORT INFORMATION

Transport Information:	Classified as Non-Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).
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15. REGULATORY INFORMATION


Poisons Schedule:	Not Scheduled.
AICS (Australia):	All ingredients are listed in the Australian Inventory of Chemical Substances (AICS)

16. OTHER INFORMATION

NFPA Hazard Classification

Health: 2 Flammability: 0 Reactivity: 3 Special Hazards: Oxidizer

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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1. CHEMICAL PRODUCT and COMPANY IDENTIFICATION

1.1. Product name: Insect Sting Relief Pad

Uses advised against: Not available

1.2. Details of the supplier of the safety data sheet

- A. Name of manufacture/supplier: GFA PRODUCTION XIAMEN CO.,LTD
- B. Address: No.20 Hu Li Industrial Park,Mei Xi Road,Tong An,Xiamen,Fujian China.361100
- C. Telephone: 86. 592. 7269515-632
- D. Email: lemond@GFAProduction.com
- E. Website: www.GFAProduction.com

1.3. Emergency telephone numbers

- A. Telephone number: 86. 592. 7269515-632

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

- A. Classification(in accordance with EC No. 1272/2008): -
- B. Classification(in accordance with 1999/45/EC): Not classified


2.2. Other hazards

- This product (mixture) does not meet the PBT and/or vPvB criteria.
- NFPA rating: (0-4 steps) : Health=1, Flammability=1, Reactivity=0

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixture

Information on ingredients

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Chemical name	CAS No.	% by weight
Benzocaine	94-09-7	5-7
Ehtyl alcohol	64-17-5	55-70
Purified Water	7732-18-5	30-40
* Other ingredients which do not contribute to classification of the product		

4. FIRST AID MEASURES

4.1. Description of first aid measures

A. Ingestion:

- Material is not expected to be absorbed from the gastrointestinal tract.
- Rinse mouth with water
- Do not induce vomiting unless directed to do so by medical personnel.

B. Eye Contact:

- Immediately flush eyes with plenty of water while holding eyelids open
- Seek medical attention if irritation persists

C. Skin Contact:


- Remove contaminated clothing.

D. Inhalation:

- Rinse mouth with water and move person to fresh air.
- Assist breathing if necessary.
- Consult a physician.
- Do not induce vomiting unless directed to do so by medical personnel

4.2. Most important symptoms and effects, both acute and delayed

A. Acute effects:

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- Inhalation: May cause irritation
 - Skin: No applicable information founded
 - Eye: May cause irritation
 - Ingestion: May cause irritation
- B. Delayed effects: No relevant information found

4.3. Indication of any immediate medical attention and special treatment needed :

No relevant information found

5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media: Dry chemical, carbon dioxide, water spray and foam

Unsuitable extinguishing media:

5.2. Special hazards arising from the substance or mixture

- Toxic carbon compounds can be produced during combustion
- Airborne dust may form flammable or explosive mixture with air

5.3. Advice for fire-fighters

- Keep people away.
- Isolate fire area and de unnecessary entry.
- Cool surroundings with water to localize fire zone.
- Soak thoroughly with water to cool and prevent re-ignition.
- Protective fire fighting clothing (including fire fighting helmet, coat, pants, boots, and gloves), positive-pressure self contained breathing apparatus (SCBA)


6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

- Isolate area.
- Keep unnecessary personnel away.
- Avoid contact with skin, eyes and dust, gas inhalation.

6.2. Environmental precautions

- Spills should be collected to prevent contamination of waterways.
- Keep out of irrigation ditches, sewers, and water supplies.

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- If large spills, advise emergency services.
- Dispose in accordance with The Waste Control Law.

6.3. Methods and material for containment and cleaning up

- Clean the ground, if dust is poured into the ground. If there is scattering, recover by local exhaust ventilation facilities.
- Keep unnecessary personnel away. Sweep up.

6.4. Reference to other sections

Refer to “Section 8 Exposure controls/personal protection” and “Section 13 Disposal consideration” as appropriate.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

- Good housekeeping and controlling dusts are necessary for safe handling of products.
- Avoid friction and keep away from possible ignition sources.
- Earth the dust containers.
- Put on appropriate personal protective equipment.
- Wash thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

- Store in cool, dry and well-ventilated place

7.3. Specific end use(s)

- Not available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION


8.1. Control parameters

Occupational Exposure Limits

* ACGIH = American Conference of Governmental Industrial Hygienists
NIOSH = National Institute for Occupational Safety and Health

8.2. Exposure controls

- Appropriate engineering controls:

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A system of local and/or general exhaust is recommended to keep employee exposures above the Exposure Limits. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area. The use of local exhaust ventilation is recommended to control emissions near the source.

B. Individual protection measures, such as personal protective equipment:

Respiratory Protection: Use the respirator be given official approval by Korea Occupational Safety & Health Agency. Under conditions of frequent use or heavy exposure, Respiratory protection may be needed. Respiratory protection is ranked in order from minimum to maximum. Consider warning properties before use.


- ※ When take shelter (If solid)
 - Dust, mist, fume-purifying respiratory protection
 - Any air-purifying respirator with a corpuscle filter of high efficiency
 - Any respiratory protection with a electromotion fan(for dust, mist, fume-purifying)
- ※ When take shelter (If liquid)
 - Any chemical cartridge respirator with organic vapour cartridge(s).
 - Any chemical cartridge respirator with a full facepiece and organic vapour cartridge(s).
 - Any air-purifying respirator with a full facepiece and an organic vapour canister.
- ※ For Unknown Concentration or Immediately Dangerous to Life or Health
 - Self-contained breathing apparatus(pressure-demand or other positive-pressure mode in combination)
 - Supplied-air respirator with full facepiece
 - Eye Protection: Wear primary eye protection such as splash resistant safety goggles with a secondary protection faceshield. Provide an emergency eye wash station and quick drench shower in the immediate work area.
 - Hand Protection: Wear chemical resistant protected gloves.
 - Body Protection: Wear chemical resistant protected clothing.

C. Environmental Exposure Controls: Not available

8.3. DNEL, PNEC, OEL, EQS and DMEL values : Not available

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. General information

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- A. Appearance: Pellet in natural or compounded color
- B. Odor: Minimal

9.2. Important health, safety and environmental information:

- A. pH: Not applicable
- B. Boiling point/boiling range: Not applicable
- C. Melting point: Not available
- D. Flash point: Not available
- E. Flammability(solid, gas): Not available
- F. Explosive properties: Not available
- G. Oxidizing properties: Not available
- H. Vapour pressure: Not applicable
- I. Relative density: 1.02 ~ 1.12
- J. Solubility:
 - Soluble: acetone, methyl-ethyl ketone, dichloromethane
 - Insoluble: alcohol, aliphatic compound solvents, mineral oil
- K. Water solubility: Not applicable
- L. Partition coefficient: Not applicable
- M. Viscosity: Not applicable
- N. Vapour density: Not applicable
- O. Evaporation rate: Not applicable
- P. Molecular weight: Not applicable

9.3. Other information:

10. STABILITY AND REACTIVITY

10.1. Stability


- Stable

10.2. Possibility of Hazardous Reaction

- No likely occurs

10.3. Conditions to avoid

- Avoid heat, flame, spark and other ignition sources
- Avoid contact with incompatible materials

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10.4. Materials to avoid

- Acids, flammable materials, base, halogenic carbon compounds, oxidizing materials.

10.5. Hazardous decomposition products

- Upon heating, cyanides, ammonia, acrylonitrile, styrene, carbon oxides, nitrogen.

11. TOXICOLOGICAL INFORMATION

11.1. Potential acute health effects

- Inhalation: May cause irritation
- Ingestion: May cause irritation
- Eye contact: May cause irritation
- Skin contact: Not available


11.2. Toxicity and irritation:

- Acute toxicity: LC 50 has not been determined
 - oral: No relevant information found
 - dermal: No relevant information found
 - inhalation: No relevant information found
- Skin corrosion/irritation: No relevant information found
- Eye corrosion/irritation: No relevant information found
- Respiratory sensitization: No relevant information found
- Skin Sensitization: No relevant information found
- Carcinogenicity: No relevant information found
- Mutagenicity: No relevant information found
- Reproductive toxicity: No relevant information found
- Specific target organ toxicity(single exposure): No relevant information found
- Specific target organ toxicity(repeated exposure): No relevant information found
- Aspiration hazard: No relevant information found

12. ECOLOGICAL INFORMATION

12.1. Ecotoxicity: No relevant information found

12.2. Mobility: This product has not been found to migrate through soils

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12.3. Persistence/degradability: No relevant information found

12.4. Bioaccumulative potential: No relevant information found

12.5. Results of PBT assessment: Not available

12.6. Other adverse effects: Not available

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

- The user of this product must properly characterize the waste/container generated from the use of this product in accordance with all applicable federal, state and/or local laws and regulations in order to determine the proper disposal of the waste in accordance with all applicable federal, state and/or local laws and regulations.
- The user of this product must disposal by oneself or entrust to waste disposer or person who other's waste recycle and dispose, person who establish and operate waste disposal facilities.
- Dispose of waste in accordance with local regulation.

13.2. Additional information: Not available

14. TRANSPORTATION INFORMATION

14.1. UN number : Not available

14.2. UN proper shipping name : Not available

14.3. Transport hazard class(es) : Not available

14.4. Packing group : Not available


14.5. Environmental hazard : Not available

14.6. Special precautions for user related to transport or transportation measures:
Not available

15. REGULATORY INFORMATION

15.1. Labelling in accordance with 1999/45/EC

Hazard Symbol and indication of Danger : Not available

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Risk phrases(s) : Not available

Safety phrase(s) : Not available

15.2. Chemical Safety Assessment:

A. U.S regulations

TSCA: on the list

TSCA 12(b) export notice: not on the list

CERCLA 103 (40 CFR 302.4): on the list

Butadiene, inhibited: 10 lbs rq

Acrylonitrile : 100 lbs rq

Styrene : 1000 lbs rq

SARA 302 (40 CFR 355.30): on the list

Acrylonitrile : 10000 lbs tpq

SARA 304 (40 CFR 355.40): on the list

Acrylonitrile : 100 lbs rq

SARA 313 (40 CFR 372.65): not on the list

SARA Hazard Category, SARA 311/312 (40 CFR 370.21):

Not to have met any hazard category

OSHA Hazard Communication Standard (29 CFR 1910.119):

This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard 29 CFR 1910.119

TSCA = Toxic Substance Control Act

CERCLA = Comprehensive Environmental Response, Compensation, and Liability Act

SARA = Superfund Amendments and Reauthorization Act

16. OTHER INFORMATION

16.1. Full text of classification(R- and H-Phrases): Not applicable

16.2. Update history:


Date of issue: 2011. 03. 30

Date of revision: -

16.3. Reference: -


16.4. Others

Although the information contained in this document is presented in good faith, base on

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available information believed to be reliable at the time of preparation of this document, Cheil Industries makes no warranties or representations with respect to the information or the products described herein, and expressly disclaims all implied warranties and conditions (including all warranties and conditions of merchantability or fitness for a particular purpose). This information is subject to change without notice.

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 GFA PRODUCTION (XIAMEN) CO. LTD. 厦门捷发医疗用品有限公司	<h1>Safety Data Sheets (SDSs)</h1> <h2>Alcohol Cleansing Pad</h2>	SDS No.	GFA-SDS-061
		Revision No.	A/1
		Issue Date	2015-2-27


PRODUCT AND COMPANY INFORMATION – SECTION 1	
Manufacturer/Distributor	GFA Production Xiamen Co., Ltd
	No.20 Hu Li Industrial Park, Mei Xi Dao,
	Tong An,Xiamen,Fujian China.361100
	Tel : 86.592.7269515
	Fax: 86.592.7269528
Product Name:	Alcohol Cleansing Pads
Synonyms:	Alcohol Prep Pads, Alcohol Wipes
Intended Use:	For preventing infection, disinfecting and treating wounds,cleansing instruments or hands

HAZARDOUS IDENTIFICATION –SECTION 2	
This is a nonflammable aqueous solution.	
EMERGENCY OVERVIEW:	Towelette saturated with a colorless liquid with an alcohol odor. May cause eye and skin irritation.
PRIMARY ROUTES OF EXPOSURE:	Skin contact, Inhalation, Eye contact, Ingestion.

COMPOSITION INFORMATION – SECTION 3	
Chemical Name:	Isopropyl Alcohol
% by volume:	70%
CAS Number:	67-63-0
Chemical Name:	Pure water
% by volume:	30%
CAS Number:	7732-18-5

FIRST AID MEASURES – SECTION 4	
<i>SEEK MEDICAL ATTENTION FOR ALL CASES OF OVEREXPOSURE.</i>	
FIRST AID MEASURES:	
Eye Contact:	Flush eyes with plenty of water for at least 15 minutes. Than get immediate medical attention.
Skin Contact:	Wash with soap and water for at least 15 minutes while removing contaminated clothing

	and shoes. Get medical attention, if needed..
Inhalation:	Move to fresh air and contact a physician if necessary.
Ingestion:	Contact local poison control center or immediately. Never make an unconscious person vomit or drink fluids. If person is unconscious,get medical attention immediately

 GFA PRODUCTION (XIAMEN) CO. LTD. 厦门捷发医疗用品有限公司	<h1 style="margin: 0;">Safety Data Sheets (SDSs)</h1> <h2 style="margin: 0;">Alcohol Cleansing Pad</h2>	SDS No.	GFA-SDS-061
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FIRE FIGHTING MEASURES-SECTION 5					
<i>NFPA Classification</i>					
	Health	Fire	Reactivity	Other	
	1	3	0	N/A	
Flash Point:	Over 78 °F	Method:	N/A		
Flammability Limits:	Nonflammable aqueous solution	LEL:	N/A	UEL:	N/A
<u>Firefighting Instructions:</u>			If package is opened, the contents will burn. Handle as flammable liquid		
<u>Extinguishing Media:</u>			Alcohol resistant foam, Carbon dioxide for small fires.		
<u>Firefighting Equipment:</u>			Wear self-contained breathing apparatus and full protective gear. Treat as combustible.		

ACCIDENTAL RELEASE MEASURES-SECTION 6
If package is damaged, treat as flammable and remove sources of ignition. Pick up and place in disposal container. If packaging is intact, product may be used before discarding.

HANDLING & STORAGE-SECTION 7
Keep away from heat sources. Keep container closed when not in use. Store in cool, well ventilated area, out of direct sunlight, and away from incompatible materials.

EXPOSURE CONTROLS/ PERSONAL PROTECTION-SECTION 8	
Exposure Limits:	8hours
TWA ACGIH TLV:	Isopropanol 400ppm
TWA OSHA PEL:	Isopropanol 400ppm
Engineering Controls:	Local exhaust ventilation acceptable
Protective Clothing or Equipment:	None required
PERSONAL PROTECTIVE EQUIPMENT	None required
Eye / Face Protection:	Eye protection, as necessary to prevent excessive contact.
Skin protection:	None required under normal conditions.

Respiratory protection:	None required under normal conditions.
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 GFA PRODUCTION (XIAMEN) CO. LTD. 厦门捷发医疗用品有限公司	<h1>Safety Data Sheets (SDSs)</h1> <h2>Alcohol Cleansing Pad</h2>	SDS No.	GFA-SDS-061
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PHYSICAL & CHEMICAL PROPERTIES-SECTION 9

General information:

Appearance:	Moist towelette in foil packet.
Odor:	Characteristic odor
Boiling Point:	80°C
Solubility in Water:	Miscible
VOC:	61%
Physical State:	Solid

STABILITY & REACTIVITY –SECTION 10

Stability:	This product is stable under normal conditions.
Conditions to avoid:	Extreme heat
Materials to avoid:	None
Hazardous Decomposition products:	Carbon monoxide, carbon dioxide

TOXICOLOGICAL INFORMATION-SECTION 11

Type of test	Route of exposure	Species observed	Dose data
LD ₅₀ -(Ethyl alcohol)	Dermal	Rabbit	12800 mg/kg
LD ₅₀ -(Ethyl alcohol)	Inhalation	Rabbit	16000 mg/m ³
LD ₅₀ -(Ethyl alcohol)	Oral	Rabbit	6410 mg/kg

ECOLOGICAL INFORMATION-SECTION 12

No ecological or special considerations when used according to directions. This product is not considered environmentally harmful from normal dilution, expected usage and typical drainage to sewers, septic systems and treatment plants.

DISPOSAL INFORMATIONS-SECTION13


Dispose of in accordance with local, State, and Federal regulations.

Transport information-section 14

N/A

REGULATORY INFORMATION-SECTION 15


N/A

 GFA PRODUCTION (XIAMEN) CO. LTD. 厦门捷发医疗用品有限公司	<h1>Safety Data Sheets (SDSs)</h1> <h2>Triple Antibiotic Ointment</h2>	SDS No.	GFA- SDS-123
		Revision No.	A/1
		Issue Date	2014-03-31

Section 1: Chemical Product and Company Identification	
Manufacturer / Distributor:	GFA Production Xiamen Co., Ltd
	No.20 Hu Li Industrial Park, Mei Xi Dao,
	Tong An, Xiamen, Fujian China. 361100
	Tel: 86.592.7269515
	Fax: 86.592.7269528
Product Name:	Triple Antibiotic Ointment
Synonyms:	N/A
Intended Use:	To help prevent infection in . minor cuts. Scrapes. Burns

Section 2: Hazards Identification	
Emergency overview & hazards present to man and the environment:	May cause eye irritation. May cause irritation of the digestive tract when ingested.
Primary routes of exposure:	Eye contact, ingestion
Potential health effects:	
Eyes:	Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
Skin:	No health effects are expected.
Inhalation:	Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain. May be absorbed following inhalation and cause target organ effects.
Ingestion:	Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea. May be absorbed following ingestion and cause target organ effects.
Medical conditions aggravated by exposure:	Hypersensitivity to polymyxin B sulfate, bacitracin zinc, neomycin sulfate or related antibiotics.

Section 3: Composition and Information on Ingredients			
Chemical Name	% by Weight	CAS Number	Exposure Limits
Bacitracin Zinc	1%	1405- 87-4	N/A
Polymyxin B Sulfate	0.084%	1405-20-5	N/A
Neomycin Sulfate	0.505%	1404-04-2	N/A
vaseline	96.411%	8009-03-8	N/A
Mineral oil	2%	8042-47-5	N/A

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Section 4: First Aid Measures

Seek medical attention for all cases of overexposure:

Potential health effects:

Eye contact:	Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.
Skin contact:	No need for first aid is anticipated.
Inhalation:	Remove person to fresh air. If signs/symptoms develop, get medical attention.
Ingestion:	Contact a physician or poison control center immediately.
Physician instructions:	Stop use and consult a doctor if irritation and redness develop and persist for more than 72 hours.

Section 5: Fire-fighting Measures

NFPA Classification

Health	Fire	Reactivity	Other
1	0	0	None

Extinguishing Media:	Carbon dioxide for small fires.
Firefighting Instructions:	If package is opened, the contents will burn. Handle as flammable liquid.
Firefighting Equipment:	Wear self-contained breathing apparatus and full protective gear. Treat as combustible.


Section 6: Accidental Release Measures

Environmental Precautions:	If package is damaged, Pick up and place in disposal container. If packaging is intact, product may be used before discarding.
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Section 7: Handling and Storage

Handling: Keep out of reach of children.

Storage: Store at room temperature, away from acids. Store away from heat. Store out of direct sunlight. Keep container tightly closed.

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Section 8: Exposure Controls/Personal Protection

Exposure controls:	Not applicable.
Engineering controls:	Not applicable.
Personal protective equipment:	
Eye / Face Protection:	Not required (Avoid eye contact)
Skin Protection:	Not required
Respiratory Protection:	Not required

Section 9: Physical and Chemical Properties


Product:	Triple Antibiotic Ointment
General Information:	
Appearance:	Opaque, off-White Ointment
Odor:	No odor
Boiling Point:	Not Applicable
Melting Point:	Not Applicable
Specific Gravity:	0.86
Unusual Fire & Explosion Hazards	N/A
PH:	N/A

Section 10: Stability and Reactivity Data

Stability:	This product is stable under normal conditions.
Conditions to avoid:	Extreme heat
Material to avoid:	Strong oxidants, strong acids
Hazardous Decomposition Products:	Hazardous polymerization will not occur.

Section 11: Toxicological Information

N/A

 GFA PRODUCTION (XIAMEN) CO. LTD. 厦门捷发医疗用品有限公司	Safety Data Sheets (SDSs) Triple Antibiotic Ointment	SDS No.	GFA- SDS-123
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Section 12: Ecological Information

No ecological or special considerations when used according to directions. This product is not considered environmentally harmful from normal dilution, expected usage and typical drainage to sewers, septic systems and treatment plants.

Section 13: Disposal Information

Dispose of in accordance with Local, State, and Federal regulations.

Section 14: Transport Information

N/A

Section 15: Regulatory Information

N/A

Safety Data Sheet
According to HCS-2012 APPENDIX D TO §1910.1200



Fluorescent material

1. Identification

(a) Product identifier

Product name: Fluorescent material

(b) Other means of identification

Product description: GLOW STICK, GLOW BRACELET, GLOW NECKLACE, GLOW CUP, GLOW WAND WITH ASST COLORS
RED/GREEN/BLUE/YELLOW/PINK/ORANGE/PURPLE/WHITE/A
QUA

(c) Recommended use of the chemical and restrictions on use

Recommended use: Used in decoration.

Restriction on use: No information available.

(d) Details of the supplier of the product

Company name: Xiamen Long Afterglow Co.,Ltd
Address: NO.1043, Tong Ji Road, Tong An Area, Xiamen, Fujian Province,
China

E-mail: Tommy@glo-noveltv.com

Telephone: +86-592-3675699

Fax: +86-592-3675400

(e) Emergency phone number

+86-592-3675699

2. Hazard(s) identification

(a) Classification of the chemical

This product is not classified as hazardous.

(b) Label elements

This product is not classified as hazardous.

Pictogram(s): No pictogram is used.

Signal word: No signal word is used.

Hazard statements: No hazard statements.

Precautionary statements: No precautionary statements.

(c) Description of any hazards not otherwise classified

No information available.

(d) Ingredient with unknown acute toxicity

No information available.

This technical report may only be quoted in full. Any use for advertising purposes must be granted in writing. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production.

Safety Data Sheet
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Fluorescent material

3. Composition/information on ingredients

(a) Mixtures information

Chemical name	CAS No.	Concentration
Dimethyl Phthalate	131-11-3	58.5%
Butyl Benzoate	136-60-7	28.5%
CPPO	75203-51-9	4.7%
Hydrogen Peroxide	7722-84-1	2.2%
H2O	7732-18-5	6.0%
Fluorescer	10075-85-1	0.1%

4. First-aid measures

(a) Description of first aid measures

- Inhalation: Move to fresh air in case of accidental inhalation of vapours or decomposition products. If you feel unwell, seek medical advice.
- Skin contact: Wash off with soap and plenty of water. If skin irritation persists, call a physician.
- Eye contact: Rinse with plenty of water immediately, also under the eyelids, for at least 15 minutes. If eye irritation persists, consult a specialist.
- Ingestion: Rinse mouth. Do not induce vomiting. Call a physician immediately.

(b) Most important symptoms/effects, acute and delayed

No information available.

(c) Immediate medical attention and special treatment

Treat symptomatically. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

5. Fire-fighting measures

(a) Extinguishing media

Suitable extinguishing media: Use carbon dioxide, dry extinguishing media, water spray, water.

Unsuitable extinguishing media: No information available.

(b) Special hazards arising from the chemical

Combustion produces toxic or irritating gases and fumes.

(c) Special protective equipment and precautions for fire-fighters

Firefighters must wear fire resistant protective equipment. Wear self-contained breathing apparatus.



Fluorescent material

6. Accidental release measures

(a) Personal precautions, protective equipment and emergency procedures

Handle in accordance with good industrial hygiene and safety practice.

(b) Methods and materials for containment and cleaning up

For large amounts: Transfer product into suitable containers.

For residues: Pick up with suitable absorbent material (e.g. sand, sawdust, general-purpose binder, kieselguhr). Dispose of absorbed material in accordance with regulations

7. Handling and storage

(a) Precautions for safe handling

Ensure thorough ventilation of stores and work areas.

(b) Conditions for safe storage, including any incompatibilities

Further information on storage conditions: Containers should be stored tightly sealed in a dry place.

8. Exposure controls/personal protection

(a) Control parameters

Component	OSHA		NIOSH	
	PEL-TWA	PEL-STEL	REL-TWA	REL-STEL
131-11-3	5 mg/m ³	Not Established	5 mg/m ³	Not Established
136-60-7	Not Established	Not Established	Not Established	Not Established
75203-51-9	Not Established	Not Established	Not Established	Not Established
7722-84-1	1.4 mg/m ³	Not Established	1.4 mg/m ³	Not Established
7732-18-5	Not Established	Not Established	Not Established	Not Established
10075-85-1	Not Established	Not Established	Not Established	Not Established

(b) Appropriate engineering controls

Provide local exhaust ventilation system. Ensure compliance with applicable exposure limits.

(c) Personal protective equipment

Respiratory protection: The following respirators and maximum use concentrations are drawn from NIOSH and/or OSHA.
50 mg/m³
Any air-purifying full-facepiece respirator equipped with an N95, R95, or P95 filter. The following filters may also be used: N99, R99, P99, N100, R100 or P100.
125 mg/m³



Fluorescent material

Any supplied-air respirator operated in a continuous-flow mode.

Any powered, air-purifying respirator with a high-efficiency particulate filter.

250 mg/m³

Any air-purifying, full-facepiece respirator equipped with an N100, R100, or P100 filter.

Any self-contained breathing apparatus with a full facepiece.

Any supplied-air respirator with a full facepiece.

2000 mg/m³

Any supplied-air respirator with a full facepiece that is operated in a pressure-demand or other positive-pressure mode.

Emergency or planned entry into unknown concentrations or IDLH conditions

Any self-contained breathing apparatus that has a full facepiece and is operated in a pressure-demand or other positive-pressure mode.

Any supplied-air respirator with a full facepiece that is operated in a pressure-demand or other positive-pressure mode in combination with an auxiliary self-contained breathing apparatus operated in pressure-demand or other positive-pressure mode.

Escape

Any air-purifying, full-facepiece respirator equipped with an N100, R100, or P100 filter.

Any appropriate escape-type, self-contained breathing apparatus.

Hand protection:

Wear appropriate chemical resistant gloves.

Eye/face protection:

Wear splash resistant safety goggles. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

Skin/body protection:

Wear appropriate chemical resistant clothing.

9. Physical and chemical properties

(a) Appearance	Liquid
(b) Odor	Not available.
(c) Odor threshold	Not available.
(d) pH	Not available.
(e) Melting point/freezing point	Not available.
(f) Initial boiling point and boiling range	Not available.

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Fluorescent material

(g) Flash point	>200°F (93.3°C) Closed Cup
(h) Evaporation rate	Not available.
(i) Flammability	No
(j) Upper/lower flammability or explosive limits	Not available.
(k) Vapor pressure	Not available.
(l) Vapor density	Not available.
(m) Relative density	Not available.
(n) Solubility(ies)	Not available.
(o) Partition coefficient: n-octanol/water	Not available.
(p) Auto-ignition temperature	Not available.
(q) Decomposition temperature	Not available.
(r) Viscosity	Not available.

10. Stability and reactivity

(a) Reactivity

Stable under recommended storage and handling conditions (see section 7, handling and storage).

(b) Chemical stability

Stable under normal conditions.

(c) Possibility of hazardous reactions

Will not polymerize.

(d) Conditions to avoid

Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

(e) Incompatible materials

Acids, bases, oxidizing materials.

(f) Hazardous decomposition products

Carbon monoxide (CO), carbon dioxide (CO₂) and other toxic vapors.

11. Toxicological information

(a) Information on the likely routes of exposure

Inhalation:	Not available.
Ingestion:	Not available.
Skin contact:	Not available.
Eye contact:	Redness.

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Fluorescent material

(b) Information on toxicological characteristics

Acute toxicity:	131-11-3	Oral LD50 Rat 6800 mg/kg (Source: IUCLID)
	136-60-7	No data available.
	75203-51-9	No data available.
	7722-84-1	Oral LD50 Rat 801 mg/kg (Source: IUCLID) Dermal LD50 Rat 4060 mg/kg (Source: IUCLID); Dermal LD50 Rabbit 2000 mg/kg (Source: IUCLID) Inhalation LC50 Rat 2 g/m ³ 4 h (Source: IUCLID)
	10075-85-1	No data available.
Skin corrosion/irritation:		No data available.
Serious eye damage/irritation:		No data available.
Respiratory sensitization:		No data available.
skin sensitization:		No data available.
Carcinogenicity:		Not listed by IARC and NTP.
Germ Cell Mutagenicity:		No data available.
Reproductive Toxicity:		No data available.
STOT-Single Exposure:		No data available.
STOT-Repeated Exposure:		No data available.
Aspiration Hazard:		No data available.

12. Ecological information

(a) Ecotoxicity

131-11-3	Freshwater Fish: 96 Hr LC50 Pimephales promelas: 39 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 49.5 mg/L; 96 Hr LC50 Lepomis macrochirus: 37 - 69 mg/L [static]; 96 Hr LC50 Pimephales promelas: 121 mg/L [static]; 96 Hr LC50 Leuciscus idus: 100 - 220 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 56 mg/L [flow-through] Water Flea: 48 Hr EC50 Daphnia magna: 33 mg/L Freshwater Algae: 96 Hr EC50 Pseudokirchneriella subcapitata: 20.6 - 45.8 mg/L; 72 Hr EC50 Pseudokirchneriella subcapitata:
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Fluorescent material

	28.4 - 71 mg/L; 96 Hr EC50 Pseudokirchneriella subcapitata: 142 mg/L [static]; 96 Hr EC50 Skeletonema costatum: 26.1 mg/L; 72 Hr EC50 Desmodesmus subspicatus: 204 mg/L
136-60-7	No data available.
75203-51-9	No data available.
7722-84-1	Freshwater Fish: 96 Hr LC50 Pimephales promelas: 16.4 mg/L; 96 Hr LC50 Lepomis macrochirus: 18 - 56 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 10.0 - 32.0 mg/L [static] Water Flea: 24 Hr EC50 Daphnia magna: 7.7 mg/L; 48 Hr EC50 Daphnia magna: 18 - 32 mg/L [Static] Freshwater Algae: 72 Hr EC50 Chlorella vulgaris: 2.5 mg/L
10075-85-1	No data available.

(b) Persistence and Degradability

Based on best current information, there is no data known associated with this product.

(c) Bioaccumulative potential

Based on best current information, there is no data known associated with this product.

(d) Mobility in soil

Based on best current information, there is no data known associated with this product.

(e) Other adverse effects

No information available.

13. Disposal considerations

(a) Safe handling and methods of disposal

Subject to disposal regulations: U.S. EPA 40 CFR 262. Hazardous Waste Number(s): U102. Dispose in accordance with all applicable regulations.

14. Transport information

(a) UN number	Not regulated as dangerous goods.
(b) UN Proper shipping name	Not regulated as dangerous goods.
(c) Transport hazard class(es)	Not regulated as dangerous goods.
(d) Packing group (if applicable)	Not regulated as dangerous goods.
(e) Marine pollutant (Yes/No)	No
(f) Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)	No information available.
(g) Special precautions	No information available.

Safety Data Sheet
According to HCS-2012 APPENDIX D TO §1910.1200



Fluorescent material

15. Regulatory information

(a) Safety, health and environmental regulations specific for the product in question

CAS No.	USA TSCA	EU EINECS	Korea ECL	China IECSC	Canada DSL
131-11-3	Listed	Listed	Listed	Listed	Listed
136-60-7	Listed	Listed	Listed	Listed	Listed
75203-51-9	Not listed	Listed	Listed	Not listed	Not listed
7722-84-1	Listed	Listed	Listed	Listed	Listed
7732-18-5	Listed	Listed	Listed	Listed	Listed
10075-85-1	Listed	Listed	Listed	Not listed	NDSL

Remark: The above-mentioned search results are based on the Non-Confidential Inventory.

16. Other information, including date of preparation or last revision

(a) Preparation and revision information

Date of previous revision: Not applicable. Date of this revision: 23/12/2013
Revision summary: The first New SDS

(b) Abbreviations and acronyms

NIOSH	The National Institute for Occupational Safety and Health
OSHA	The United States Occupational Safety and Health Administration
TWA	time-weighted average
STEL	Short term exposure limit
TSCA	Toxic Substances Control Act, The American chemical inventory
DSL	Domestic Substances List
EINECS	European Inventory of Existing Commercial chemical Substances
ECL	Existing Chemicals List, the Korean chemical inventory
IECSC	Inventory of existing chemical substances in China
IARC	International agency for research on cancer
NTP	National Toxicology Program

(c) Disclaimer

The information in this SDS is provided all the relevant data fully and truly. However, the information is provided without any warranty on their absolute extensiveness and accuracy. This SDS was prepared to provide safety preventive measures for the users who have got professional training. The personal user who obtained this SDS should make independent judgment for the applicability of this SDS under special conditions. In these special cases, we do not assume responsibility for the damage.

----- End of the SDS -----

