

SDS

MATERIAL SAFETY DATA SHEET

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Section 1-Chemical Product and Company Identification

Product: X 4.0

Trade mark: /

Model: GA61

Manufacture: Asiatelco Technologies Co.

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Section 2- Hazards Identification

2.1 Classification of the substance or mixture

Not classified.

2.2 GHS label elements, including precautionary statements

Pictogram(s)



Signal word

warning

Hazard statement(s)

H315 Causes skin irritation
H360 May damage fertility or the unborn child
H411 Toxic to aquatic life with long lasting effects

Precautionary statement(s)

Prevention

P264 Wash hands [and ...] thoroughly after handling
P273 Avoid release to the environment.

2.3 Other hazards which do not result in classification

no data available

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Section 3- Composition/Information on Ingredient

	Chemical Name	chemical formula	CAS No.	In % By Weight
hull	PC	(C16H14O3)n	24936-68-3	65~85%
	ASA	-	-	5~15%
	BDP	C39H34O8P2	5945-33-5	5~12%
	Other	-	-	1~5%
copper foil	Cu	Cu	7440-50-8	≥99.8%
	Cr	Cr	7440-47-3	≤0.010%
	Zn	Zn	7440-66-6	≤0.050%
	Ni	Ni	7440-02-0	≤0.050%
	Co	Co	7440-48-4	≤0.050%
PCB	Glass Fiber	O2Si	65997-17-3	30-40%
	Copper Foil	Cu	7440-50-8	15-30%
	Brominated Epoxy Resin	-	26265-08-7	21-42%
	norganic filler	-	-	9-18%
Chemistry golden	lactic acid	C3H6O3	79-33-4	<15%
	Water	H2O	7732-18-5	>85%
printing ink	Dipropylene glycol monomethyl ether	C7H16O3	34590-94-8	≤10%
	Dipropylene glycol monomethyl acetate	C9H18O4	88917-22-0	≤10%
	Epoxy acrylate resin	-	-	≤35%
	Heavy aromatic naphtha petroleum	-	64742-94-5	≤5%
	Acetophenone derivative	C15H21NO2S	71868-10-5	≤10%
	Barium sulfate and additives	BaSO4	7727-43-7	≤30%
brandreth	ABS Resins	(C8H8.C4H6.C3H3N)x	9003-56-9	80%
	PP(poly(propylene))	(C3H6)n	9003-07-0	12%
	Copper	Cu	7440-50-8	8%
	Steel	-	12597-68-1	2%

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Section 4- First Aid Measures

4.1Description of necessary first-aid measures

If inhaled

Fresh air, rest.

Following skin contact

Remove contaminated clothes. Rinse skin with plenty of water or shower.

Following eye contact

First rinse with plenty of water for several minutes (remove contact lenses if easily possible), then refer for medical attention.

Following ingestion

Rinse mouth. Do NOT induce vomiting.

4.2Most important symptoms/effects, acute and delayed

no data available

4.3Indication of immediate medical attention and special treatment needed, if necessary

no data available

Section 5- Fire Fighting Measures

5.1Suitable extinguishing media

Use dry chemical, carbon dioxide or alcohol-resistant foam.

5.2Specific hazards arising from the chemical

Combustible.

5.3Special protective actions for fire-fighters

Use powder, AFFF, foam, carbon dioxide.

Section 6- Accidental Release Measures

6.1Personal precautions, protective equipment and emergency procedures

Collect leaking and spilled liquid in sealable containers as far as possible. Absorb remaining liquid in sand or inert absorbent. Then store and dispose of according to local regulations.

6.2Environmental precautions

Prevent further spillage or leakage if it is safe to do so. Do not let the chemical enter drains. Discharge into the environment must be avoided.

6.3Methods and materials for containment and cleaning up

Collect and arrange disposal. Keep the chemical in suitable and closed containers for disposal. Remove all sources of ignition. Use spark-proof tools and explosion-proof equipment. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

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Section 7- Handling and Storage

7.1Precautions for safe handling

NO open flames. Handling in a well ventilated place. Wear suitable protective clothing. Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Use non-sparking tools. Prevent fire caused by electrostatic discharge steam.

7.2Conditions for safe storage, including any incompatibilities

Store the container tightly closed in a dry, cool and well-ventilated place. Store apart from foodstuff containers or incompatible materials.

Section 8- Exposure Controls, Personal Protection

8.1Control parameters

Occupational Exposure limit values

no data available

Biological limit values

no data available

8.2Appropriate engineering controls

Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Set up emergency exits and the risk-elimination area.

8.3Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear safety spectacles.

Skin protection

Protective gloves.

Respiratory protection

Use ventilation.

Thermal hazards

no data available

Section 9- Physical and Chemical Properties

Physical State: Solid

Color: N/A

Solid content: N/A

Boiling point: N/A

Melting point: N/A

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Section 10- Stability and reactivity

10.1Reactivity

no data available

10.2Chemical stability

no data available

10.3Possibility of hazardous reactions

no data available

10.4Conditions to avoid

no data available

10.5Incompatible materials

no data available

10.6Hazardous decomposition products

no data available

Section 11- Toxicological information

Acute toxicity

- Oral: no data available
- Inhalation: no data available
- Dermal: no data available

Skin corrosion/irritation

no data available

Serious eye damage/irritation

no data available

Respiratory or skin sensitization

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

no data available

Reproductive toxicity

no data available

STOT-single exposure

The substance is irritating to the eyes.

STOT-repeated exposure

no data available

Aspiration hazard

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No indication can be given about the rate at which a harmful concentration of this substance in the air is reached on evaporation at 20°C.

Section 12- Ecological Information

12.1 Toxicity

- Toxicity to fish: no data available
- Toxicity to daphnia and other aquatic invertebrates: no data available
- Toxicity to algae: no data available
- Toxicity to microorganisms: no data available

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Other adverse effects

no data available

Section 13- Disposal Considerations

13.1 Disposal methods

Product

The material can be disposed of by removal to a licensed chemical destruction plant or by controlled incineration with flue gas scrubbing. Do not contaminate water, foodstuffs, feed or seed by storage or disposal. Do not discharge to sewer systems.

Contaminated packaging

Containers can be triply rinsed (or equivalent) and offered for recycling or reconditioning. Alternatively, the packaging can be punctured to make it unusable for other purposes and then be disposed of in a sanitary landfill. Controlled incineration with flue gas scrubbing is possible for combustible packaging materials.

Section 14 – Transport Information

According to (IATA DGR) transportation rule, The product is not dangerous goods. It can be transport by airplay or ship. The product should be securely packed. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. When transported by airport, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and fire source. When transported by sea, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and fire source. Under the condition of Road

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Transportation, the driver should drive in accordance with regulated route, Parking should be parked in the shade, not close to the fire.

Hazard class code: No

Transport hazard class(es): No

Packing group: No

Marine pollutant: No

Danger code (Kemler): -

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable.

Section 15- Regulatory information

OSHA hazard communication standard (29 CFR 1910.1200)

ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections.

Regulation (EC) No.1272/2008 Classification, Labeling and Packaging of Substances and Mixtures.

Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

SVHC Candidate list of REACH Regulation Annex XIV Authorization :None of the ingredients is listed

REACH Regulation Annex XVII Restriction:None of the ingredients is listed

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures

Section 16- Other Information

The above information is based on the data of which we are aware and is believed to be correct as of the data here of. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

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