



SOCAR CHEMICAL, LLC

**Safety Data Sheet
Blue Knight**

Version 1.0 • Date of issue: 2023-10-26

SECTION 1: Identification

GHS Product identifier

Product name Blue Knight

Other means of identification

Blue Knight Vinyl, Rubber & Leather Dressing

Recommended use of the chemical and restrictions on use

Dressing and protectant for leather, rubber, and vinyl surfaces.

Supplier's details

Name Socar Chemical, LLC
Address 2609 Rutherford Rd
Greenville SC 29609
USA

Telephone (864) 244-5068
email cs@socarchemical.com

Emergency phone number

CHEMTREC 1(800) 424-9300
CCN695199

SECTION 2: Hazard identification

Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

Mixtures

Hazardous components

| Component | Concentration |
|---|--------------------------|
| Other ingredients CLASSIFICATIONS: No data available. HAZARDS: No data available. | 5 - 30 % (weight) |
| Water (CAS no.: 7732-18-5; EC no.: 231-791-2) CLASSIFICATIONS: No data available. HAZARDS: No data available. | 85 % (weight) |

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

Description of necessary first-aid measures

| | |
|-------------------------|--|
| If inhaled | If breathed in, move person into fresh air. If not breathing, give artificial respiration. |
| In case of skin contact | Wash off with soap and plenty of water. |
| In case of eye contact | Flush eyes with water as a precaution. |
| If swallowed | Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. |

Most important symptoms/effects, acute and delayed

Not applicable

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

Not applicable

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Use extinguishing media appropriate for surrounding fire.

Specific hazards arising from the chemical

Not applicable

Special protective actions for fire-fighters

No data available

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

No data available

Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of in accordance with local and national regulations.

SECTION 7: Handling and storage

Precautions for safe handling

Avoid contact with skin and eyes. Do not eat, drink or smoke while handling. Wash hands with soap and water after handling. For precautions see section 2.

Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Store between the following temperatures: 40 and 120 Fahrenheit and out of direct sunlight and away from incompatible materials. See Section 10 for information on Incompatible Materials. Keep out of reach of children.

SECTION 8: Exposure controls/personal protection

Appropriate engineering controls

General industrial hygiene practice.

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

Eye/face protection

No special protective equipment required.

Skin protection

No special protective equipment required.

Respiratory protection

No special protective equipment required.

SECTION 9: Physical and chemical properties

Basic physical and chemical properties

| | |
|--|-------------------|
| Physical state | Liquid |
| Appearance | Blue milky liquid |
| Color | Light blue |
| Odor | None |
| Odor threshold | Mild |
| Melting point/freezing point | 32° F |
| Boiling point or initial boiling point and boiling range | No data available |
| Flammability | Not flammable |
| Lower and upper explosion limit/flammability limit | Not applicable |
| Flash point | No data available |
| Auto-ignition temperature | No data available |
| Decomposition temperature | No data available |
| pH | ~7 |

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| | |
|---|-------------------|
| Kinematic viscosity | No data available |
| Solubility | Dispersible |
| Partition coefficient n-octanol/water (log value) | No data available |
| Vapor pressure | No data available |
| Evaporation rate | No data available |
| Density and/or relative density | No data available |
| Relative vapor density | No data available |

Particle characteristics

Not applicable

Supplemental information regarding physical hazard classes

Not applicable

Further safety characteristics (supplemental)

Not applicable

SECTION 10: Stability and reactivity

Reactivity

None under normal use conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal use conditions.

Conditions to avoid

None under normal use conditions.

Incompatible materials

Polydimethylsiloxanes: acids, Bases

Hazardous decomposition products

Polydimethylsiloxanes: Other decomposition products - no data available
In the event of fire: see section 5

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Based on available data, classification data are not met

Skin corrosion/irritation

Based on available data, classification data are not met

Serious eye damage/irritation

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Based on available data, classification data are not met

Respiratory or skin sensitization

Based on available data, classification data are not met

Germ cell mutagenicity

Based on available data, classification data are not met

Carcinogenicity

POLYDIMETHYLSILOXANES

Result: Carcinogenicity - Rat - Implant

Tumorigenic:Neoplastic by RTECS criteria. Lungs, Thorax, or Respiration:Tumors. Endocrine:Tumors.

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

Based on available data, classification data are not met

Specific target organ toxicity (STOT) - single exposure

Based on available data, classification data are not met

Specific target organ toxicity (STOT) - repeated exposure

Based on available data, classification data are not met

Aspiration hazard

Based on available data, classification data are not met

SECTION 12: Ecological information

Toxicity

No data available

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Product is safe for disposal down the drain during detergent use or in the trash. Dispose of empty bottle in the trash or recycle where facilities exist.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

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

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Canadian Domestic Substances List (DSL)

Chemical name: Dimethicone

CAS: 9006-65-9

Chemical name: Poly[oxy(dimethylsilylene)]

CAS: 9016-00-6

Chemical name: Siloxanes and Silicones, di-Me

CAS: 63148-62-9

Chemical name: Water

CAS: 7732-18-5

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

New Jersey Right To Know Components

α -Methyl- ω -methoxypolydimethylsiloxane

CAS-No. 63148-62-9

Water

CAS-No. 7732-18-5

Pennsylvania Right To Know Components

α -Methyl- ω -methoxypolydimethylsiloxane

CAS-No. 63148-62-9

Water

CAS-No. 7732-18-5

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 311/312 Hazards

No SARA Hazards

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SECTION 16: Other information

Date of last revision: March 2023

Further information/disclaimer

To the best of the knowledge of the preparer(s), the information contained herein is reliable and accurate as of this date. However, accuracy, suitability, or completeness is not guaranteed, and no warranties of any type - either express or implied are provided. The information contained herein relates only to this specific product.

Preparation information

SDS Prepared By: Andrew Snow