



SAFETY DATA SHEET

1. Product and Company Identification

| | |
|--------------------------------------|--|
| Product identifier | Cobra Advantage Hydraulic - All |
| Other means of identification | Not available |
| Recommended use | Lubricant |
| Recommended restrictions | None known. |
| Manufacturer information | Coastal Blending & Packaging PO Box 1169 Saint John, NB E2L 4E6 CA Phone: 1.800.574.5823 Emergency Phone: 1.800.424.9300 (CHEMTREC) |
| Supplier | See above. |

2. Hazards Identification

| | |
|--|--|
| Physical hazards | Not classified. |
| Health hazards | Not classified. |
| Environmental hazards | Not classified. |
| WHMIS 2015 defined hazards | Not classified |
| Label elements | |
| Hazard symbol | None. |
| Signal word | None. |
| Hazard statement | The mixture does not meet the criteria for classification. |
| Precautionary statement | |
| Prevention | Observe good industrial hygiene practices. |
| Response | Wash hands after handling. |
| Storage | Store away from incompatible materials. |
| Disposal | Dispose of waste and residues in accordance with local authority requirements. |
| WHMIS 2015: Health Hazard(s) not otherwise classified (HHNOC) | None known |
| WHMIS 2015: Physical Hazard(s) not otherwise classified (PHNOC) | None known |
| Hazard(s) not otherwise classified (HNOC) | None known. |
| Supplemental information | Not applicable. |

3. Composition/Information on Ingredients

Mixture

| Chemical name | Common name and synonyms | CAS number | % |
|--|---------------------------------|-------------------|----------|
| Distillates (petroleum), hydrotreated heavy paraffinic | | 64742-54-7 | 30-100 |
| Paraffin Oils (petroleum), Catalytic Dewaxed Heavy | | 64742-70-7 | 10-75 |

4. First Aid Measures

| | |
|---|---|
| Inhalation | If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist. |
| Skin contact | Rinse skin with water/shower. Get medical attention if irritation develops and persists. |
| Eye contact | Rinse with water. Get medical attention if irritation develops and persists. |
| Ingestion | Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately. |
| Most important symptoms/effects, acute and delayed | Direct contact with eyes may cause temporary irritation. |

Indication of immediate medical attention and special treatment needed

Treat symptomatically.

General information

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire Fighting Measures

Suitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment/instructions

Move containers from fire area if you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards

No unusual fire or explosion hazards noted.

Hazardous combustion products

Not available

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Keep out of low areas. Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Stop the flow of material, if this is without risk.

Large Spills: Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

7. Handling and Storage

Precautions for safe handling

Avoid prolonged exposure. Use care in handling/storage. Avoid contact with eyes, skin and clothing.

Conditions for safe storage, including any incompatibilities

Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure Controls/Personal Protection

Occupational exposure limits**US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)**

| Components | Type | Value | Form |
|---|------|-----------|-------|
| Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) | PEL | 400 mg/m3 | |
| | | 100 ppm | |
| Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) | PEL | 5 mg/m3 | Mist. |

US. ACGIH Threshold Limit Values

| Components | Type | Value | Form |
|---|------|---------|---------------------|
| Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7) | TWA | 5 mg/m3 | Inhalable fraction. |
| Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) | TWA | 5 mg/m3 | Inhalable fraction. |

US. NIOSH: Pocket Guide to Chemical Hazards

| Components | Type | Value | Form |
|---|------|-----------------------|-------|
| Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) | TWA | 400 mg/m ³ | |
| | | 100 ppm | |
| Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) | STEL | 10 mg/m ³ | Mist. |
| | TWA | 5 mg/m ³ | Mist. |

Biological limit values No biological exposure limits noted for the ingredient(s).

Exposure guidelines**Canada - Alberta OELs: Skin designation**

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

Canada - British Columbia OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

Canada - Manitoba OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

Canada - Ontario OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

Canada - Quebec OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

Canada - Saskatchewan OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

US ACGIH Threshold Limit Values: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

Ethyl acrylate (CAS 140-88-5) Can be absorbed through the skin.

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection Chemical goggles are recommended.

Skin protection

Hand protection Wear protective gloves.

Other Wear appropriate chemical resistant clothing.

Respiratory protection When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Thermal hazards Not applicable.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and Chemical Properties

| | |
|--|----------------|
| Appearance | Liquid |
| Physical state | Liquid. |
| Form | Liquid. |
| Color | Amber |
| Odor | Petroleum |
| Odor threshold | Not available. |
| pH | Not available. |
| Melting point/freezing point | Not available. |
| Initial boiling point and boiling range | Not available. |
| Pour point | Not available. |
| Specific gravity | 0.85 - 0.87 |

| | |
|---|---|
| Partition coefficient (n-octanol/water) | Not available. |
| Flash point | 388.4 - 415.4 °F (198.0 - 213.0 °C) Pensky-Martens Closed Cup |
| Evaporation rate | Not available. |
| Flammability (solid, gas) | Not applicable. |
| Upper/lower flammability or explosive limits | |
| Flammability limit - lower (%) | Not available. |
| Flammability limit - upper (%) | Not available. |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Vapor pressure | < 0.1 mm Hg @ 20°C |
| Vapor density | Not available. |
| Relative density | Not available. |
| Solubility(ies) | Negligible |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | 22.6 - 69.6 @ 40°C |

10. Stability and Reactivity

| | |
|---|--|
| Reactivity | This product may react with strong oxidizing agents. |
| Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use. |
| Chemical stability | Material is stable under normal conditions. |
| Conditions to avoid | Avoid temperatures exceeding the flash point. |
| Incompatible materials | Strong oxidizing agents. |
| Hazardous decomposition products | May include and are not limited to: Hydrogen sulphide. Oxides of carbon. Oxides of nitrogen. Oxides of sulfur. Oxides of phosphorus. |

11. Toxicological Information

| | |
|---|--|
| Routes of exposure | Inhalation. Ingestion. Skin contact. Eye contact. |
| Information on likely routes of exposure | |
| Ingestion | Expected to be a low ingestion hazard. |
| Inhalation | Prolonged inhalation may be harmful. |
| Skin contact | No adverse effects due to skin contact are expected. |
| Eye contact | Direct contact with eyes may cause temporary irritation. |
| Symptoms related to the physical, chemical and toxicological characteristics | Direct contact with eyes may cause temporary irritation. |

Information on toxicological effects

Acute toxicity

| Components | Species | Test Results |
|---|---------------|--------------|
| Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7) | | |
| Acute | | |
| <i>Dermal</i> | | |
| LD50 | Rabbit | > 2000 mg/kg |
| <i>Inhalation</i> | | |
| LC50 | Not available | |
| <i>Oral</i> | | |
| LD50 | Rat | 5000 mg/kg |
| Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) | | |
| Acute | | |
| <i>Inhalation</i> | | |
| LC50 | Not available | |

| Components | Species | Test Results |
|---|--|--------------|
| Oral LD50 | Not available | |
| Skin corrosion/irritation | Prolonged skin contact may cause temporary irritation. | |
| Exposure minutes | Not available. | |
| Erythema value | Not available. | |
| Oedema value | Not available. | |
| Serious eye damage/eye irritation | Direct contact with eyes may cause temporary irritation. | |
| Corneal opacity value | Not available. | |
| Iris lesion value | Not available. | |
| Conjunctival reddening value | Not available. | |
| Conjunctival oedema value | Not available. | |
| Recover days | Not available. | |
| Respiratory or skin sensitization | | |
| ACGIH sensitization | Dermal sensitization | |
| Propylene oxide (CAS 75-56-9) | | |
| Respiratory sensitization | Not available. | |
| Skin sensitization | This product is not expected to cause skin sensitization. | |
| Mutagenicity | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. | |
| Carcinogenicity | Contains < 3% (w/w) DMSO-extract Risk of cancer cannot be excluded with prolonged exposure. | |
| IARC Monographs. Overall Evaluation of Carcinogenicity | | |
| 1,4-Dioxane (CAS 123-91-1) | Volume 11, Supplement 7, Volume 71 - 2B Possibly carcinogenic to humans. | |
| Arsenic (CAS 7440-38-2) | Volume 23, Supplement 7, Volume 100C 1 Carcinogenic to humans. | |
| Cadmium (CAS 7440-43-9) | Volume 58, Volume 100C 1 Carcinogenic to humans. | |
| Ethyl acrylate (CAS 140-88-5) | Volume 39, Supplement 7, Volume 71 - 2B Possibly carcinogenic to humans. | |
| Lead (CAS 7439-92-1) | Volume 23, Supplement 7 - 2B Possibly carcinogenic to humans. | |
| Oxirane (CAS 75-21-8) | Volume 97, Volume 100F 1 Carcinogenic to humans. | |
| Propylene oxide (CAS 75-56-9) | Volume 60 - 2B Possibly carcinogenic to humans. | |
| US - California Proposition 65 - CRT: Listed date/Carcinogenic substance | | |
| 1,4-Dioxane (CAS 123-91-1) | | |
| Arsenic (CAS 7440-38-2) | | |
| Cadmium (CAS 7440-43-9) | | |
| Ethyl acrylate (CAS 140-88-5) | | |
| Lead (CAS 7439-92-1) | | |
| Oxirane (CAS 75-21-8) | | |
| Propylene oxide (CAS 75-56-9) | | |
| US NTP Report on Carcinogens: Anticipated carcinogen | | |
| 1,4-Dioxane (CAS 123-91-1) | Reasonably Anticipated to be a Human Carcinogen. | |
| Lead (CAS 7439-92-1) | Reasonably Anticipated to be a Human Carcinogen. | |
| Propylene oxide (CAS 75-56-9) | Reasonably Anticipated to be a Human Carcinogen. | |
| US NTP Report on Carcinogens: Known carcinogen | | |
| Arsenic (CAS 7440-38-2) | Known To Be Human Carcinogen. | |
| Cadmium (CAS 7440-43-9) | Known To Be Human Carcinogen. | |
| Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7) | Known To Be Human Carcinogen. | |
| Oxirane (CAS 75-21-8) | Known To Be Human Carcinogen. | |
| Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) | Known To Be Human Carcinogen. | |
| US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) | | |
| Arsenic (CAS 7440-38-2) | Cancer | |
| Cadmium (CAS 7440-43-9) | Cancer | |
| Oxirane (CAS 75-21-8) | Cancer | |
| Reproductive toxicity | This product is not expected to cause reproductive or developmental effects. | |
| Teratogenicity | Not available. | |

| | |
|---|--|
| Specific target organ toxicity - single exposure | Not classified. |
| Specific target organ toxicity - repeated exposure | Not classified. |
| Aspiration hazard | Not available. |
| Chronic effects | Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects. |

12. Ecological Information

| | | | |
|---|---|---------------------|---------------------|
| Ecotoxicity | See below | | |
| Ecotoxicological data | | | |
| Components | Species | Test Results | |
| Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7) | | | |
| Crustacea | EC50 | Daphnia | 1000 mg/L, 48 Hours |
| Persistence and degradability | No data is available on the degradability of this product. | | |
| Bioaccumulative potential | No data available. | | |
| Mobility in soil | No data available. | | |
| Mobility in general | Not available. | | |
| Other adverse effects | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. | | |

13. Disposal Considerations

| | |
|--|--|
| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. |
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Waste from residues / unused products | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |
| Contaminated packaging | Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. |

14. Transport Information

| | |
|---|---|
| Transport of Dangerous Goods (TDG) Proof of Classification | In accordance with Part 2.2.1 (SOR/2014-152) of the Transportation of Dangerous Goods Regulations, we certify that the classification of this product is correct as of the SDS date of issue. |
| U.S. Department of Transportation (DOT) | Not regulated as dangerous goods. |
| Transportation of Dangerous Goods (TDG - Canada) | Not regulated as dangerous goods. |

15. Regulatory Information

| | | |
|--|--|---|
| Canadian federal regulations | This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR. | |
| Canada CEPA Schedule I: Listed substance | | |
| Arsenic (CAS 7440-38-2) | | Listed. |
| Cadmium (CAS 7440-43-9) | | Listed. |
| Lead (CAS 7439-92-1) | | Listed. |
| Oxirane (CAS 75-21-8) | | Listed. |
| Propylene oxide (CAS 75-56-9) | | Listed. |
| Canada NPRI VOCs with Additional Reporting Requirements: Listed substance/Identification Number | | |
| Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) | | Listed. |
| Canada Priority Substances List (Second List): Listed substance | | |
| Oxirane (CAS 75-21-8) | | Listed. |
| Canada SNAc Reporting Requirements: Listed substance/Publication date | | |
| Propylene oxide (CAS 75-56-9) | | 12/21/2011 LISTED |
| Export Control List (CEPA 1999, Schedule 3) | | |
| Oxirane (CAS 75-21-8) | | Substance subject to notification or consent. |
| Greenhouse Gases | | |
| | | Not listed. |

Precursor Control Regulations

Not regulated.

WHMIS 2015 Exemptions

Not applicable

US federal regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

| | |
|-------------------------------|---------|
| 1,4-Dioxane (CAS 123-91-1) | Listed. |
| Arsenic (CAS 7440-38-2) | Listed. |
| Cadmium (CAS 7440-43-9) | Listed. |
| Ethyl acrylate (CAS 140-88-5) | Listed. |
| Lead (CAS 7439-92-1) | Listed. |
| Oxirane (CAS 75-21-8) | Listed. |
| Propylene oxide (CAS 75-56-9) | Listed. |

US EPCRA Section 304 Extremely Haz. Subs. & CERCLA Haz. Subs.: Section 304 EHS reportable quantity

| | |
|-------------------------------|---------|
| Oxirane (CAS 75-21-8) | 10 LBS |
| Propylene oxide (CAS 75-56-9) | 100 LBS |

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

| | |
|-------------------------|------------------------------|
| Arsenic (CAS 7440-38-2) | Cancer |
| Cadmium (CAS 7440-43-9) | Cancer |
| Lead (CAS 7439-92-1) | Reproductive toxicity |
| Oxirane (CAS 75-21-8) | Cancer |
| Arsenic (CAS 7440-38-2) | Liver |
| Cadmium (CAS 7440-43-9) | Lung |
| Lead (CAS 7439-92-1) | Central nervous system |
| Oxirane (CAS 75-21-8) | Reproductive toxicity |
| Arsenic (CAS 7440-38-2) | Skin |
| Cadmium (CAS 7440-43-9) | Kidney |
| Lead (CAS 7439-92-1) | Kidney |
| Oxirane (CAS 75-21-8) | Mutagenicity |
| Arsenic (CAS 7440-38-2) | Respiratory irritation |
| Cadmium (CAS 7440-43-9) | Acute toxicity |
| Lead (CAS 7439-92-1) | Blood |
| Oxirane (CAS 75-21-8) | Central nervous system |
| Arsenic (CAS 7440-38-2) | Nervous system |
| Lead (CAS 7439-92-1) | Acute toxicity |
| Oxirane (CAS 75-21-8) | Skin sensitization |
| Arsenic (CAS 7440-38-2) | Acute toxicity |
| Oxirane (CAS 75-21-8) | Skin irritation |
| | Eye irritation |
| | respiratory tract irritation |
| | Acute toxicity |
| | Flammability |

Superfund Amendments and Reauthorization Act of 1986 (SARA)

| | |
|--------------------------|--|
| Hazard categories | Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No |
|--------------------------|--|

SARA 302 Extremely hazardous substance No

SARA 311/312 Hazardous chemical No

SARA 313 (TRI reporting)
Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

| |
|-------------------------------|
| 1,4-Dioxane (CAS 123-91-1) |
| Arsenic (CAS 7440-38-2) |
| Cadmium (CAS 7440-43-9) |
| Ethyl acrylate (CAS 140-88-5) |
| Lead (CAS 7439-92-1) |
| Oxirane (CAS 75-21-8) |
| Propylene oxide (CAS 75-56-9) |

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

| |
|-----------------------|
| Oxirane (CAS 75-21-8) |
|-----------------------|

Propylene oxide (CAS 75-56-9)

Safe Drinking Water Act (SDWA) Not regulated.

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number

Not listed.

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

Not regulated.

DEA Exempt Chemical Mixtures Code Number

Not regulated.

FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

Ethyl acrylate (CAS 140-88-5)

High priority

Oxirane (CAS 75-21-8)

Other Flavoring Substances with OSHA PEL's

Food and Drug Administration (FDA) Not regulated.

US state regulations

US - California Hazardous Substances (Director's): Listed substance

| | |
|---|---------|
| 1,4-Dioxane (CAS 123-91-1) | Listed. |
| Arsenic (CAS 7440-38-2) | Listed. |
| Cadmium (CAS 7440-43-9) | Listed. |
| Ethyl acrylate (CAS 140-88-5) | Listed. |
| Lead (CAS 7439-92-1) | Listed. |
| Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) | Listed. |
| Oxirane (CAS 75-21-8) | Listed. |
| Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) | Listed. |
| Propylene oxide (CAS 75-56-9) | Listed. |

US - Illinois Chemical Safety Act: Listed substance

1,4-Dioxane (CAS 123-91-1)
Arsenic (CAS 7440-38-2)
Cadmium (CAS 7440-43-9)
Ethyl acrylate (CAS 140-88-5)
Lead (CAS 7439-92-1)
Oxirane (CAS 75-21-8)
Propylene oxide (CAS 75-56-9)

US - Louisiana Spill Reporting: Listed substance

| | |
|-------------------------------|---------|
| 1,4-Dioxane (CAS 123-91-1) | Listed. |
| Arsenic (CAS 7440-38-2) | Listed. |
| Cadmium (CAS 7440-43-9) | Listed. |
| Ethyl acrylate (CAS 140-88-5) | Listed. |
| Lead (CAS 7439-92-1) | Listed. |
| Oxirane (CAS 75-21-8) | Listed. |
| Propylene oxide (CAS 75-56-9) | Listed. |

US - Michigan Critical Materials Register: Parameter number

| | |
|-------------------------|---------|
| Arsenic (CAS 7440-38-2) | ARSENIC |
| Cadmium (CAS 7440-43-9) | CADMIUM |
| Lead (CAS 7439-92-1) | LEAD |

US - Minnesota Haz Subs: Listed substance

| | |
|---|---------|
| 1,4-Dioxane (CAS 123-91-1) | Listed. |
| Arsenic (CAS 7440-38-2) | Listed. |
| Cadmium (CAS 7440-43-9) | Listed. |
| Ethyl acrylate (CAS 140-88-5) | Listed. |
| Lead (CAS 7439-92-1) | Listed. |
| Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) | Listed. |
| Oxirane (CAS 75-21-8) | Listed. |
| Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) | Listed. |
| Propylene oxide (CAS 75-56-9) | Listed. |

US - New Jersey RTK - Substances: Listed substance

1,4-Dioxane (CAS 123-91-1)
Arsenic (CAS 7440-38-2)
Cadmium (CAS 7440-43-9)
Ethyl acrylate (CAS 140-88-5)
Lead (CAS 7439-92-1)
Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)

Oxirane (CAS 75-21-8)
Propylene oxide (CAS 75-56-9)

US - North Carolina Toxic Air Pollutants: Listed substance

1,4-Dioxane (CAS 123-91-1)
Arsenic (CAS 7440-38-2)
Cadmium (CAS 7440-43-9)
Oxirane (CAS 75-21-8)

US - Texas Effects Screening Levels: Listed substance

| | |
|---|---------|
| 1,4-Dioxane (CAS 123-91-1) | Listed. |
| Arsenic (CAS 7440-38-2) | Listed. |
| Cadmium (CAS 7440-43-9) | Listed. |
| Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7) | Listed. |
| Ethyl acrylate (CAS 140-88-5) | Listed. |
| Lead (CAS 7439-92-1) | Listed. |
| Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) | Listed. |
| Oxirane (CAS 75-21-8) | Listed. |
| Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) | Listed. |
| Propylene oxide (CAS 75-56-9) | Listed. |

US - Washington Chemical of High Concern to Children: Listed substance

1,4-Dioxane (CAS 123-91-1)
Arsenic (CAS 7440-38-2)
Cadmium (CAS 7440-43-9)

US. Massachusetts RTK - Substance List

1,4-Dioxane (CAS 123-91-1)
Arsenic (CAS 7440-38-2)
Cadmium (CAS 7440-43-9)
Ethyl acrylate (CAS 140-88-5)
Lead (CAS 7439-92-1)
Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)
Oxirane (CAS 75-21-8)
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)
Propylene oxide (CAS 75-56-9)

US. New Jersey Worker and Community Right-to-Know Act

1,4-Dioxane (CAS 123-91-1)
Arsenic (CAS 7440-38-2)
Cadmium (CAS 7440-43-9)
Ethyl acrylate (CAS 140-88-5)
Lead (CAS 7439-92-1)
Oxirane (CAS 75-21-8)
Propylene oxide (CAS 75-56-9)

US. Pennsylvania RTK - Hazardous Substances

1,4-Dioxane (CAS 123-91-1)
Arsenic (CAS 7440-38-2)
Cadmium (CAS 7440-43-9)
Ethyl acrylate (CAS 140-88-5)
Lead (CAS 7439-92-1)
Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)
Oxirane (CAS 75-21-8)
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)
Propylene oxide (CAS 75-56-9)

US. Rhode Island RTK

1,4-Dioxane (CAS 123-91-1)
Arsenic (CAS 7440-38-2)
Cadmium (CAS 7440-43-9)
Ethyl acrylate (CAS 140-88-5)
Lead (CAS 7439-92-1)
Oxirane (CAS 75-21-8)
Propylene oxide (CAS 75-56-9)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

| | |
|----------------------------|---------------------------|
| 1,4-Dioxane (CAS 123-91-1) | Listed: January 1, 1988 |
| Arsenic (CAS 7440-38-2) | Listed: February 27, 1987 |
| Cadmium (CAS 7440-43-9) | Listed: October 1, 1987 |

Ethyl acrylate (CAS 140-88-5)
 Lead (CAS 7439-92-1)
 Oxirane (CAS 75-21-8)
 Propylene oxide (CAS 75-56-9)

Listed: July 1, 1989
 Listed: October 1, 1992
 Listed: July 1, 1987
 Listed: October 1, 1988

US - California Proposition 65 - CRT: Listed date/Developmental toxin

Cadmium (CAS 7440-43-9)
 Lead (CAS 7439-92-1)
 Oxirane (CAS 75-21-8)

Listed: May 1, 1997
 Listed: February 27, 1987
 Listed: August 7, 2009

US - California Proposition 65 - CRT: Listed date/Female reproductive toxin

Lead (CAS 7439-92-1)
 Oxirane (CAS 75-21-8)

Listed: February 27, 1987
 Listed: February 27, 1987

US - California Proposition 65 - CRT: Listed date/Male reproductive toxin

Cadmium (CAS 7440-43-9)
 Lead (CAS 7439-92-1)
 Oxirane (CAS 75-21-8)

Listed: May 1, 1997
 Listed: February 27, 1987
 Listed: August 7, 2009

Inventory status

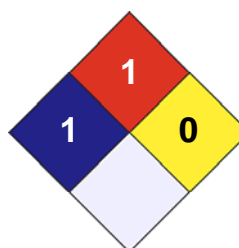
| Country(s) or region | Inventory name | On inventory (yes/no)* |
|-----------------------------|---|------------------------|
| Canada | Domestic Substances List (DSL) | Yes |
| Canada | Non-Domestic Substances List (NDSL) | No |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information

| LEGEND | |
|----------|---|
| Severe | 4 |
| Serious | 3 |
| Moderate | 2 |
| Slight | 1 |
| Minimal | 0 |

| | |
|---------------------|-----|
| HEALTH | / 1 |
| FLAMMABILITY | 1 |
| PHYSICAL HAZARD | 0 |
| PERSONAL PROTECTION | X |



Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Issue date

04-May-2016

Version #

01

Effective date

04-May-2016

Prepared by

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Other information

For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.