



beacon
lubricants INC

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safety data sheet

Safety Data Sheet: Signal Tech Power Steering Fluid

Revision Date: January 2nd 2024

SECTION 1

PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: Signal Tech Power Steering Fluid

Product Description: Base Oil and Additives

Intended Use: Power Steering Fluid

COMPANY IDENTIFICATION

Supplier: Beacon Lubricants
P.O Box 754
Edinboro, PA 16412

Emergency Telephone: 1-877-734-7334 – Beacon Lubricants, Inc.

Emergency Telephone: 1-800-424-9300 (24 hours) – Chemtrec approval

Website: www.beaconlubricants.com

SECTION 2

HAZARDS IDENTIFICATION

Hazard Classification

Physical Hazards

Flammable liquids- Category 4

Health Hazards

Toxic reproduction- Category 2

Unknown toxicity

Acute toxicity, oral

Acute toxicity, dermal

Acute toxicity, inhalation, vapor

Acute toxicity, inhalation, dust, or mist

Label Elements:

Hazard Symbol:



Signal Word: Warning

Hazard Statement: Combustible liquid, suspected of damaging fertility or the unborn child, may be fatal if swallowed and enters airways.

**Precautionary Statement:**

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Avoid release to the environment.

Response: If exposed or concerned: Get medical advice/attention. In case of fire: Use CO₂, dry chemical, or foam from extinction. Water can be used to cool and protect exposed material. Collect spillage.

Storage: Store in well-ventilated place. Keep cool. Store locked up.

Disposal: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Other hazards which do not result in GHS classification: Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

SECTION 3**COMPOSITION / INFORMATION INGREDIENTS**

Chemical Name	CAS Number	Percent by Weight
Mineral Oil	64742-55-8	95%
Butylated phenol	Confidential	.05-1%
Tricresyl phosphate	1330-78-5	.05-1%
Dibutylhydrogen phosphite	1809-19-4	.05-1%
Zinc alkyldithiophosphate	84605-29-8	.05-1%
Toluene	108-88-3	.005%

Trade secret information: A specific chemical identity and/or percentage of composition has been withheld as a trade secret.

SECTION 4**FIRST AID MEASURES**

General Information: IF exposed or concerned: Get medical advice/attention

Ingestion: Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting



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Inhalation: Remove exposed person to fresh air if adverse effects are observed.

Skin Contact: Take off contaminated clothing and wash before re-use. Wash with soap and water. If skin irritation occurs, get medical attention. Launder contaminated clothing before reuse.

Eye contact: Flush thoroughly with water. If irritation occurs, get medical assistance. Remove contact lenses, if present and easy to do. Continue rinsing.

Most important symptoms/effects, acute and delayed

Symptoms: See section 11

Indication of immediate medical attention and special treatment needed

Treatment: Treat symptomatically

SECTION 5

FIRE FIGHTING MEASURES

General Fire Hazards: Move containers from fire area if you can do so without risk.

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: CO₂, Dry chemical, or Foam. Water can be used to cool and protect exposed material.

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical: Vapors may cause a flash fire or ignite explosively. Prevent buildup of vapors or gases to explosive concentrations. Vapors may travel considerable distance to a source of ignition and flash back. Water may cause splattering. Container may rupture on heating. A solid stream of water will spread the burning material. Material creates a special hazard because it floats on water. See section 10 for additional information.

Special protective equipment and precautions for firefighters

Special firefighting procedures: No data available



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Special protective equipment for firefighters: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

SECTION 6

ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures:

ELIMINATE all ignition sources (no smoking, flares, sparks, or flames in immediate area).

Methods and materials for containment and cleaning up: Eliminate all ignition sources if safe to do so. Dike far ahead of larger spill for later recovery and disposal. Residual liquid can be absorbed on inert material. Stop the flow of material if this is without risk. Prevent entry into waterways, sewer, basements, or confined areas.

Environmental Precautions: Avoid release to the environment. Prevent further leakage or spillage if safe to do so.

SECTION 7

HANDLING AND STORAGE

Precautions for safe handling: Material can accumulate static charges which may cause an electrical spark (ignition source). Use proper bonding and/or grounding procedures. Use grounding and bonding connection when transferring material. In case of spills, beware of slippery floors and surfaces. Vapors are heavier than air and will tend to accumulate in low areas. Avoid use in confined areas without adequate ventilation. Areas of inadequate ventilation could contain concentrations high enough to cause eye irritation, headaches, respiratory discomfort, or nausea. Keep container closed when not in use and use with adequate ventilation.

Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Observe good industrial hygiene practices. Provide adequate ventilation. Use personal protective equipment as required. Launder contaminated clothing before reuse. Avoid environmental contamination.

**Maximum Handling
Temperature:**

Not determined.

**Conditions for safe storage,
including any
incompatibilities:**

Odorous and toxic fumes may form from the decomposition of this product if stored at temperatures in excess of 113 deg F (45 deg C) for extended periods of time or if heat sources in excess of 250 deg F (121 deg C) are used. Keep cool. Store in a well-ventilated place. Store away from incompatible materials. See section 10 for incompatible materials. Do not store near potential sources of ignition.

**Maximum Storage
Temperature:**

Not determined.

SECTION 8**EXPOSURE CONTROLS / PERSONAL PROTECTION****Control Parameters:
Occupational Exposure Limits**

Chemical Name	Type	Exposure Limit Value	Source
Mineral oil- Inhalable fraction	TWA	5 mg/m3	US. ACGIH
Mineral Oil- Mist	REL	5mg/m3	US NIOSH
Mineral Oil- Mist	STEL	10mg/m3	US NIOSH
Mineral Oil- Mist	PEL	5mg/m3	US OHSA
Mineral Oil- Inhalable fraction	TWA	5mg/m3	US ACGIH
Mineral Oil- Mist	REL	5mg/m3	US NIOSH
Mineral Oil- Mist	STEL	10 mg/m3	US NIOSH
Mineral Oil- Mist	PEL	5 mg/m3	US OSHA

**Appropriate engineering
controls:**

Vapors are heavier than air and will tend to accumulate in low areas. Avoid use in confined areas without adequate ventilation. Material should be handled in



enclosed vessels and equipment, in which case general (mechanical) room ventilation should be sufficient. Local exhaust ventilation should be used at points where dust, mist, vapors, or gases can escape into the room air. No special requirements under ordinary conditions of use and with adequate ventilation.

Individual protection measures, such as personal protective equipment

General information: Use personal protective equipment as required.

Eye/face protection: Safety glasses. If potential for splash or mist exists, wear chemical goggles or face shield.

Skin Protection

Hand Protection: Use nitrile or neoprene gloves. Use good industrial hygiene practices. In case of skin contact, wash hands and arms with soap and water.

Other: Wear apron or protective clothing in case of contact.

Respiratory Protection: Use disposable dust/mist mask if the recommended exposure limit is exceeded. Use respirator with an organic vapor and dust/mist cartridge if the recommended exposure limit is exceeded. Use respirator with an organic vapor cartridge if exposure limit is exceeded. A respiratory protection program compliant with all applicable regulations must be followed whenever workplace conditions require the use of a respirator. Under normal use conditions, respirator is not usually required. Use appropriate respiratory protection if exposure to dust particles, mist or vapors is likely. Use self-contained breathing apparatus for entry into confined space, for other poorly ventilated areas and for large spill clean-up sites.

Hygiene measures: Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Observe good industrial hygiene practices. When using do not smoke.

SECTION 9**PHYSICAL AND CHEMICAL PROPERTIES****Appearance**

Physical state: liquid

Form: liquid

Color: Amber

Odor: Mild

Odor threshold: No data available.

pH: No data available.

Freezing point: No data available.



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Boiling Point: No data available.

Flash Point: 198 °F (92 °C) (Pensky-Martens Closed Cup)

Evaporation rate: No data available.

Flammability (solid, gas): No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%): No data available.

Flammability limit - lower (%): No data available.

Explosive limit - upper (%): No data available.

Explosive limit - lower (%): No data available.

Vapor pressure: No data available.

Vapor density: No data available.

Relative density: 0.897 - 0.927 60.1 °F (15.6 °C)

Solubility(ies)

Solubility in water: Insoluble in water

Solubility (other): No data available.

Partition coefficient (n-octanol/water): No data available.

Auto-ignition temperature: No data available.

Decomposition temperature: No data available.

Viscosity: 1,800 mm²/s (104 °F (40 °C)) 350 mm²/s (100 °C (212 °F))

Other information

Pour Point Temperature: -17 °F (-27 °C)

SECTION 10

STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical Stability: Material is stable under normal conditions.

Possibility of Hazardous

Reactions: Will not occur.

Conditions to Avoid: Do not expose to excessive heat, ignition sources, or oxidizing materials. Excessive heat. Heat, sparks, flames.

Incompatible Materials: Strong oxidizing agents. Hazardous Decomposition

Products:

Thermal decomposition or combustion may generate smoke, carbon monoxide, carbon dioxide, and other products of incomplete combustion.

SECTION 11

TOXICOLOGICAL INFORMATION

Information on likely routes of exposure



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Inhalation: No data available.

Ingestion: No data available.

Skin Contact: Causes mild skin irritation.

Eye contact: No data available.

Information on toxicological effects

Acute toxicity

Oral

Product: ATEmix > 10.000 mg/kg.

Swallowing material may cause irritation of the gastrointestinal lining, nausea, vomiting, diarrhea, and abdominal pain. Ingestion of this material may cause gastric disturbances. Ingestion of this material can result in neurotoxicity. Signs and symptoms include increased sweating of hands and feet, numbness, tingling and weakness in extremities, unsteady gait, and decreased reflexes.

Dermal

Product: ATEmix > 5000 mg/kg

Skin absorption of components of this material will cause systemic effects; note toxicity in other sections.

Inhalation

Product: Not classified for acute toxicity based on available data.

High concentrations may cause headaches, dizziness, fatigue, nausea, vomiting, drowsiness, stupor, other central nervous system effects leading to visual impairment, respiratory failure, unconsciousness, and death.

Skin Corrosion/Irritation:

Product: Classification: Slightly irritating. Rabbit.

Remarks: Prolonged or repeated skin contact as from clothing wet with material may cause dermatitis. Symptoms may include redness, edema, drying, and cracking of the skin. Causes mild skin irritation.

Serious Eye Damage/Eye Irritation:

Product: Classification: Not irritating Rabbit.

Remarks: Not classified as a primary eye irritant.

Respiratory sensitization:

No data available

Skin sensitization:

Mineral oil Classification: Not a skin sensitizer. (Read across)

Mineral oil Classification: Not a skin sensitizer. (Read across) Not a skin sensitizer.

Butylated phenol Classification: Not a skin sensitizer. (Literature) Not a skin sensitizer.

Zinc alkyldithiophosphate Classification: Not a skin sensitizer. (Literature) Not a skin sensitizer.

Toluene (Read across) Not a skin sensitizer.

Specific Target Organ Toxicity - Single Exposure:

Product: If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract.

Mineral oil- If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract.

Butylated phenol- If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract.

Tricresyl phosphate- If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract.

Dibutyl hydrogen phosphite Nose, throat, and lung irritant.

Toluene Nose, throat, and lung irritant.

Aspiration Hazard:

Mineral oil Material can be aspirated into the lungs during the act of swallowing or vomiting. This could result in severe injury to the lungs and death.

Mineral oil Material can be aspirated into the lungs during the act of swallowing or vomiting. This could result in severe injury to the lungs and death.

Toluene Material can be aspirated into the lungs during the act of swallowing or vomiting. This could result in severe injury to the lungs and death.

Other effects:

Toluene Central nervous system Narcotic effect.

Chronic Effects

Carcinogenicity:

Product: This product contains mineral oils which are severely refined and not considered carcinogenic. All the oils in this product have been demonstrated to contain less than 3% extractables by the IP 346 test.

Mineral oil-All the oils in this product have been demonstrated to contain less than 3% extractables by the IP 346 test. This product contains mineral oils which are severely refined and not considered carcinogenic.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified

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

No carcinogenic components identified

Germ Cell Mutagenicity:



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Butylated phenol- This material has not exhibited mutagenic or genotoxic potential in laboratory tests.

Toluene- Results of tests in workers exposed to higher concentrations of toluene have shown that this material can cause irreversible changes in the genetic material (DNA) of a cell. The human health consequences of these changes are not fully understood.

Reproductive toxicity:

Tricresyl phosphate- Suspected of damaging fertility.

This material has been shown to impair fertility and cause adverse reproductive effects in rats and mice.

Toluene- Prolonged and repeated exposure of pregnant animals to toluene by inhalation has been reported to cause adverse fetal developmental effects.

Specific Target Organ Toxicity - Repeated Exposure:

Butylated phenol- In a 28-day oral toxicity study in rats, 2,6-Di-tert-butylphenol showed an increase in liver weight with corresponding histopathology at 600 mg/kg-bw/day; a NOAEL of 100 mg/kg-bw/day was established for systemic toxicity.

Oral: Target Organ(s): Liver

Tricresyl phosphate- Repeated occupational exposure to tricresyl phosphate over a prolonged period of time may cause delayed neurotoxicity characterized by ataxia and tremors.

Toluene- Repeated overexposure to toluene may cause loss of appetite, liver enlargement, and kidney and lung damage. Repeated inhalation of hydrocarbon solvents such as toluene can cause chronic neurological disturbances. Chronic exposure to toluene has been shown to cause hearing loss in animal experiments. The effect may be potentiated by acetyl salicylic acid and n-hexane to produce irreversible auditory damage. Prolonged and repeated exposure to toluene may cause color vision loss in humans.

Inhalation: Target Organ(s): Kidney, Liver, Central nervous system.

SECTION 12

ECOLOGICAL INFORMATION

Eco toxicity

Fish

Mineral oil LC 50 (Fathead Minnow, 4 d): > 100 mg/l

Butylated phenol LC 50 (Fathead Minnow, 4 d): 1.4 mg/l

LC 50 (Rainbow Trout, 4 d): 13 mg/l

Tricresyl phosphate LC 50 (Rainbow Trout, 4 Days): 0.6 mg/l

NOEC (Rainbow Trout, 4 Days): 0.56 mg/l

Dibutyl hydrogen phosphite LC 50 (Zebra Fish, 96 h): 63.4 mg/l

Zinc alkyldithiophosphate LC 50 (Rainbow Trout, 4 d): 4.5 mg/l
LC 50 (Sheepshead Minnow, 4 d): 46 mg/l
NOEC (Rainbow Trout, 4 d): 1.8 mg/l

Toluene LC 50 (Coho salmon, silver salmon (*Oncorhynchus kisutch*), 96 h):
5.5 mg/l
NOEC (Coho salmon, silver salmon (*Oncorhynchus kisutch*), 40
Days): 1.39 mg/l

Aquatic Invertebrates

Mineral oil EC 50 (Water flea (*Daphnia magna*), 2 d): > 10,000 mg/l
EC 50 (Water flea (*Daphnia magna*), 21 d): > 10 mg/l
NOEC (Water flea (*Daphnia magna*), 21 d): 10 mg/l

Mineral oil EC 50 (Water flea (*Daphnia magna*), 2 d): > 10,000 mg/l
EC 50 (Water flea (*Daphnia magna*), 21 d): > 10 mg/l
NOEC (Water flea (*Daphnia magna*), 21 d): > 10 mg/l

Butylated phenol EC 50 (Water flea (*Daphnia magna*), 2 d): 0.45 mg/l
EC 50 (Water flea (*Daphnia magna*), 2 d): 0.8 mg/l
Tricresyl phosphate EC 50 (Water flea (*Daphnia magna*), 2 d): 0.146 mg/l

Dibutyl hydrogen phosphite EC 50 (Water Flea (*Daphnia Magna*), 48 h): 20.8
mg/l

Zinc alkyldithiophosphate EC 50 (Water flea (*Daphnia magna*), 2 d): 23 mg/l
NOEC (Water flea (*Daphnia magna*), 2 d): 10 mg/l
EC 50 (Water flea (*Daphnia magna*), 21 d): > 0.8 mg/l
NOEC (Water flea (*Daphnia magna*), 21 d): 0.4 mg/l

Toluene EC 50 (Water Flea (*Ceriodaphnia Dubia*), 48 h): 3.78 mg/l

Toxicity to Aquatic Plants

Mineral oil EC 50 (Green algae (*Scenedesmus quadricauda*), 3 Days): > 100
mg/l

Butylated phenol EC 50 (Green algae (*Selenastrum capricornutum*), 3 d): 3.6
mg/l

Tricresyl phosphate EC 50 (Alga, 3 Days): 0.4042 mg/l



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Dibutylhydrogen phosphite EC 50 (Algae (*Pseudokirchneriella subcapitata*), 72 h): 14.4 mg/l

Zinc alkyldithiophosphate EC 50 (Green algae (*Scenedesmus quadricauda*), 3 d): 21 mg/l

NOEC (Green algae (*Scenedesmus quadricauda*), 3 d): 10 mg/l

Toluene EC 50 (Green algae (*Chlorella vulgaris*), 3 h): 134 mg/l

Toxicity to soil dwelling organisms

No data available

Sediment Toxicity

No data available

Toxicity to Terrestrial Plants

No data available

Toxicity to Above-Ground Organisms

No data available

Toxicity to microorganisms

Butylated phenol EC 50 (Sludge, 0.1 d): > 1,000 mg/l

Tricresyl phosphate LC 50 (Sludge, 0.1 Days): > 1,000 mg/l

Zinc alkyldithiophosphate EC 50 (Sludge, 0.1 d): > 10,000 mg/l

Persistence and Degradability

Biodegradation

Mineral oil OECD TG 301 F, 31 %, 28 d, Not readily degradable.

Mineral oil OECD TG 301 B, 31 %, 28 d, Not readily degradable.

Butylated phenol OECD TG 302 B, 24 %, 28 d, Not readily degradable.

OECD TG 301 B, 5 %, 28 d, Not readily degradable.

Tricresyl phosphate OECD TG 301 D, 24.2 %, 28 d, Not readily degradable.

Zinc alkyldithiophosphate OECD TG 301 B, 1.5 %, 28 d, Not readily degradable.

Toluene Miscellaneous, 80 %, 20 d, Readily biodegradable

Bio accumulative Potential

Bioconcentration Factor (BCF)



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No data available

Partition Coefficient n-octanol / water (log Kow)

Butylated phenol Log Kow: 4.5 (Measured)

Tricresyl phosphate Log Kow: 5.93 (Measured)

Zinc alkyldithiophosphate Log Kow: 0.56 (Measured)

Mobility:

No data available

Other Adverse Effects: No data available

SECTION 13

DISPOAL CONSIDERATIONS

Disposal instructions: Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations. Dispose of packaging or containers in accordance with local, regional, national, and international regulations. Empty container contains product residue which may exhibit hazards of product.

Contaminated Packaging: Container packaging may exhibit hazards.

SECTION 14

TRANSPORT INFORMATION

DOT

Special precautions for user: None established

IMDG

UN Number: UN 3082

UN Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Butylated phenol, Tricresyl phosphate)

Transport Hazard Class(es)

Class: 9

Label(s): 9

EmS No.: F-A, S-F

Packing Group: III

Marine Pollutant: Yes

Limited quantity 5.00L

Excepted quantity E1

Special precautions for user: None established

IATA

UN Number: UN 3082

Proper Shipping Name: Environmentally hazardous substance, liquid, n.o.s. (Butylated



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phenol, Tricresyl phosphate)
Transport Hazard Class(es):
Class: 9
Label(s): 9MI
Marine Pollutant: Yes
Packing Group: III
Limited quantity 30.00KG
Excepted quantity E1
Environmental Hazards Marine Pollutant
Special precautions for user: None established
Other information
Passenger and cargo aircraft: Allowed.
Cargo aircraft only: Allowed.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

None known.

Shipping descriptions may vary based on mode of transport, quantities, temperature of the material, package size, and/or origin and destination. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material. Review classification requirements before shipping materials at elevated temperatures.

SECTION 15

REGULATORY INFORMATION

US Federal Regulations

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

None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Fire Hazard Delayed

(Chronic)

Health Hazard

SARA 302 Extremely Hazardous Substance

SARA 304 Emergency Release Notification

SARA 311/312 Hazardous Chemical

SARA 313 (TRI Reporting)

This product may contain chemical(s) regulated under the Superfund Amendments and Reauthorization Act (SARA). For additional information please contact Lubrizol Customer Assistance: America(s):

AmerLZAMCustomerAssistance@Lubrizol.com; Europe:

EMEACustomerAssistance@Lubrizol.com; Asia:

APCustomerAssistance@Lubrizol.com

US State Regulations**US. California Proposition 65**

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

Toluene 0.574%

Trimethyl phosphate 19.00PPM

Benzene 3.00PPM

Inventory Status

Australia (AICS)

All components are in compliance with chemical notification requirements in Australia.

Canada (DSL/NDSL)

All components are in compliance with the Canadian Environmental Protection Act and are present on the Domestic Substances List.

China (IECSC)

All components of this product are listed on the Inventory of Existing Chemical Substances in China.

Japan (ENCS)

All components are in compliance with the Chemical Substances Control Law of Japan.

Korea (ECL)

All components are in compliance in Korea.

New Zealand (NZIoC)

All components are in compliance with chemical notification requirements in New Zealand.

Philippines (PICCS)

All components are in compliance with the Philippines Toxic Substances and Hazardous and Nuclear Wastes Control Act of 1990 (R.A. 6969).

Switzerland (SWISS)

All components are in compliance with the Environmentally Hazardous Substances Ordinance in



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Switzerland.

Taiwan (TCSCA)

All components of this product are listed on the Taiwan inventory.

United States (TSCA)

All components of this material are on the US TSCA Inventory

SECTION 16

OTHER INFORMATION

THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

Updates made in accordance with implementation of GHS requirements.

The information and recommendations contained herein are, to the best of Beacon Lubricant's knowledge and belief, accurate and reliable as of the date issued. You can contact Beacon Lubricant's to ensure that this document is the most current available for Beacon Lubricant's. The information and recommendations are offered for the user's consideration and examination. It is the user's responsibility to satisfy itself that the product is suitable for the intended use

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