

Product : **Robco SBL-1000** Date Prepared : June 27th, 2017

Section 1 - Product and Company Identification

Product Name/Identifier: Robco SBL-1000 Other name / Synonym : Company Information : Robco Inc. Address : 7200 St.Patrick, LaSalle QC Canada H8N 2W7 Telephone : 514-367-2252 Email : info@robco.com Website : www.robco.com

Section 2 - Hazards identification

Classification according to 29CFR (HAZCOM 1910.1200)



Eye Irrit. 2 H320 Skin Sens. 2 H315 STOT SE 3 H335+H336 dizziness. Causes eye irritation Causes skin irritation May cause respiratory irritation. May cause drowsiness or

Label elements:

Hazard Pictograms:



Signal word: Warning!

Hazard Determining components of labeling: Petroleum Distillates

Hazard Statements

H320	Causes eye irritation
H316	Causes mild skin irritation
H335/H336	May cause respiratory irritation. May cause drowsiness or dizziness.

Precautionary Statements

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.



P241: Use explosion-proof electrical/ventilating/lighting/equipment. P301/P310 : IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P305/P351/P338 : IF IN EYES: Rinse continually with water for several minutes. Remove contact lenses if easy to do so. Continue rinsing. P501 : Dispose of contents/container in accordance with local/ regional/ national/ international regulations. Classification system: NFPA ratings Health: 1 Fire: 1 Reactivity: 0 HMIS ratings Health: 1 Fire: 1 Reactivity: 0 **Other Hazards:**

Results of PBT and vPvB assessment PBT: Data not available vPvB: Data not available

Section 3 - Composition/information on ingredients

Chemical characterization: Mixture **Description:** Grease

CAS No. CAS: 64742-54-7 EINECS: 265-157-1	Description Petroleum Distillates	% Range 0 − 100%
CAS: 160-14-9 EINECS: 203-366-1	12-hydroxystearic acid	0—100%
CAS: 160-14-9 EINECS: 215-263-9	Molybdenum disulfide	0—100%
CAS: N/A EINECS: N/A	Proprietary graphite mixture	0—100%

Section 4 - First aid measures

General Advice:
In the case of accident or if you feel ill, seek medical attention.
Inhalation:
Avoid breathing vapors or mists. Move to fresh air. Seek medical attention.
Skin contact:
Wash immediately with soap and water. If skin irritation persists, seek medical attention.
Eye contact:



Rinse thoroughly with water for at least 15 minutes and seek medical attention. **Ingestion:** Do not induce vomiting. Seek medical attention immediately. **Information for doctor:** Indication of any immediate medical attention and special treatment needed.

Section 5 - Firefighting measures

Suitable extinguishing media: Use foam, CO2, dry chemical or water fog. Specific hazards: Not applicable Special protective equipment for firefighters: In the event of fire, wear self-contained breathing apparatus. Extinguishing media which must not be used for safety reasons: Not applicable Specific methods: Not applicable

Section 6 - Accidental release measures

Personal precautions:

Ensure adequate ventilation. Avoid contact with skin and eyes

Environmental precautions:

Local authorities should be advised if significant spillages cannot be contained. Do not contaminate surface water. Prevent further leakage or spillage.

Methods and material for containment and cleaning up:

Package all material in plastic, cardboard or metal containers for disposal in compliance with all federal, state and local regulations.

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See section 13 for disposal information.

Section 7 - Handling and storage

Handling:

Technical measures/precautions:

Use only in area well ventilated area.

Safe handling advice:

Avoid breathing vapors. Harmful or Fatal if Swallowed.

Storage:

Store in a cool, well-ventilated area away from heat, oxidizers and all sources of ignition. **Incompatible products:**

Oxidizers

Specific end use(s):

No further relevant information available.

Section 8 - Exposure controls/personal protection

General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed. Keep away



from foodstuffs, beverages, and feed. Remove all soiled and contaminated clothing. Engineering measures to reduce exposure: Ensure adequate ventilation. Respiratory protection: No personal respiratory protective equipment normally required. Skin and body protection: Avoid contact with skin. Eye protection: Avoid contact with eyes. If splashes are likely to occur, wear goggles Hand protection: Preventive skin protection—neoprene gloves. Control Parameters PEL: N/A REL: N/A TLV: N/A

Additional Information:

PEL/REL = Permissible/Recommended Exposure Limit (OSHA—Occupational Safety and Health Administration) TLV = Threshold Limit Value (ACGIH—American Conference of Government Industrial Hygienists)

Section 9 - Physical and chemical properties

General Information Appearance: Paste, petroleum Odor: Petroleum Flash Point (method): COC > 399'F pH @70° F: N/A **Decomposition temperature**: Not determined Auto Ignition: Product will not self-ignite **Explosion Danger:** Product is not explosive, however, may form harmful air/vapor mixtures **Explosion Limits:** LEL: Not determined **UEL:** Not determined Water Solubility: negligible **Vapor density:** >1 (air = 1) **Evaporation rate:** <1 (butyl acetate = 1) Dropping Point: > 350 F Specific gravity: 0.948

Section 10 - Stability and reactivity

Stability: Stable under recommended storage conditions. Polymerization: None under normal processing.



Conditions to avoid:

Heat, static electricity, sparks and other sources of ignition. **Materials to avoid:**

Strong acids and oxidizing agents.

Hazardous decomposition products:

None reasonably foreseeable.

Section 11 - Toxicological Information

Caution: Contains petroleum distillate. Harmful or fatal if swallowed. If swallowed DO NOT induce vomiting. Seek medical attention. Avoid breathing vapors or mists. Skin and eye irritant.

Section 12 - Ecological information

<u>Toxicity</u>

Aquatic toxicity: No information available General Notes: Do not allow undiluted product or large quantities of it to reach ground water, water course, or sewage system.

Results of PBT/vPvB assessment:

PBT (Persistent Bio-accumulative & Toxic): Not determined vPvB (Very Persistent & Very Bio-accumulative): Not determined

Section 13 - Disposal considerations

Waste from residues / unused products:

Waste disposal must be in accordance with appropriate Federal, State, and local regulations.

Contaminated packaging:

Disposal must be made according to local and federal regulations.

Ewc waste disposal no:

Not applicable

Further information:

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

Section 14 - Transport information

General Transportation Statement		
DOT	non regulated	
ΙΑΤΑ	non regulated (country variations may apply)	

IMDG. non regulated

Other information:

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements



Section 15 - Regulatory information

Safety, health, and environmental regulations/legislation specific for the substance or mixture

SARA (Superfund Amendments and Reauthorization Act)

Section 355 (extremely hazardous substances): None of the ingredients are listed. Section 313 (specific toxic chemical listings): None of the ingredients are listed.

TSCA (Toxic Substances Control Act:

Niagara Lubricant Co., Inc. certifies that all components listed below for the subject finished product are on the TSCA Inventory of Chemical Substances and are not subject to any chemical specific regulation under TSCA section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

Carcinogens: None of the ingredients are listed **Reproductive toxicity:** None of the ingredients are listed.

Carcinogenic Categories:

EPA (Environmental Protection Agency): None of the ingredients are listed IARC (International Agency for Research on Cancer): None of the ingredients are listed NTP (National Toxicology Program): None of the ingredients are listed

Section 16 - Other information

Disclaimer :

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, storage, transportation and release and is not considered a warranty or quality specification. The responsibility for the compliance with existing law and regulations lies with the receiver of the product.