



LAWSON Products

Conforms to HazCom 2012/United States

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

**PRODUCT IDENTIFIER(S)/
TRADEMARK(S) USED ON THE LABEL:** Blue Grease HT

OTHER MEANS OF IDENTIFICATION: Product Code – P35000, P35001

1PRODUCT TYPE: Solid.

RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:

**PRODUCT USE (FOR PROFESSIONAL
USE ONLY):** Industrial applications: Lubricants

SUPPLIER: Lawson Products, Inc.
8770 W. Bryn Mawr Ave., Suite 900
Chicago, IL 60631
(P): 773-304-5050

EMERGENCY PHONE: 888-426-4851 (24HR)

SECTION 2: HAZARDS IDENTIFICATION

OSHA/HCS STATUS: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**CLASSIFICATION OF THE
SUBSTANCE OR MIXTURE:** SERIOUS EYE DAMAGE / EYE IRRITATION – Category 2A
SKIN SENSITIZATION – Category 1

GHS LABEL ELEMENTS

HAZARD PICTOGRAMS:



SIGNAL WORD: Warning.

HAZARD STATEMENTS: Causes serious eye irritation.
May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS

PREVENTION: Wear protective gloves. Wear eye or face protection. Avoid breathing dust. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

RESPONSE: IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

SECTION 2: HAZARDS IDENTIFICATION (CONTINUED)

STORAGE: Not applicable.

DISPOSAL: Dispose of contents and container in accordance with all local, regional, national, and international regulations.

HAZARDS NOT OTHERWISE CLASSIFIED: None known.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCE/MIXTURE: Mixture.

OTHER MEANS OF IDENTIFICATION: Not available.

CAS NUMBER/OTHER IDENTIFIERS:

INGREDIENT NAME	%	CAS NUMBER
Distillates (petroleum), solvent-dewaxed heavy paraffinic	30 – 60	64742-65-0
Sulfonic acids, petroleum, calcium salts	7 – 13	61789-86-4
Calcium dodecylbenzene sulphonate	1 – 5	26264-06-2
Diboron calcium tetraoxide	1 – 5	13701-64-9

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

SKIN CONTACT: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

INGESTION: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED

POTENTIAL ACUTE HEALTH EFFECTS:

EYE CONTACT: Causes serious eye irritation.

INHALATION: No known significant effects or critical hazards.

SECTION 4: FIRST AID MEASURES (CONTINUED)

SKIN CONTACT: May cause an allergic skin reaction.
INGESTION: No known significant effects or critical hazards.

OVER-EXPOSURE SIGNS/SYMPTOMS:

EYE CONTACT: Adverse symptoms may include the following:
Pain or irritation
Watering
Redness

INHALATION: No specific data.

SKIN CONTACT: Adverse symptoms may include the following:
Irritation
Redness

INGESTION: No specific data.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY

NOTES TO PHYSICIAN: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

SPECIFIC TREATMENTS: No specific treatment.

PROTECTION OF FIRST-AIDERS: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

SUITABLE EXTINGUISHING MEDIA: Use an extinguishing agent suitable for the surrounding fire.

UNSUITABLE EXTINGUISHING MEDIA: None known.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: No specific fire or explosion hazards.

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: Decomposition products may include the following materials:
Carbon dioxide
Carbon monoxide
Sulfur oxides
Metal oxide/oxides

SPECIAL PROTECTIVE ACTIONS FOR FIRE-FIGHTERS: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES

FOR NON-EMERGENCY PERSONNEL: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES (CONTINUED)

FOR EMERGENCY RESPONDERS:

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

ENVIRONMENTAL PRECAUTIONS:

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

SMALL SPILL:

Move containers from spill area. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

LARGE SPILL:

Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor.

Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

PROTECTIVE MEASURES:

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

ADVICE ON GENERAL OCCUPATIONAL HYGIENE:

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS

OCCUPATIONAL EXPOSURE LIMITS:

INGREDIENT NAME	EXPOSURE LIMITS
Distillates (petroleum), solvent-dewaxed heavy paraffinic	ACGIH TLV (United States, 4/2014). TWA: 5 mg/m ³ 8 hours. Form: Inhalable fraction NIOSH REL (United States, 10/2013). TWA: 5 mg/m ³ 10 hours. Form: Mist STEL: 10 mg/m ³ 15 minutes. Form: Mist OSHA PEL (United States, 2/2013). TWA: 5 mg/m ³ 8 hours

APPROPRIATE ENGINEERING CONTROLS:

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

ENVIRONMENTAL EXPOSURE CONTROLS:

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (CONTINUED)

INDIVIDUAL PROTECTION MEASURES

HYGIENE MEASURES: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

EYE/FACE PROTECTION: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

SKIN PROTECTION

HAND PROTECTION: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

BODY PROTECTION: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

OTHER SKIN PROTECTION: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

RESPIRATORY PROTECTION: Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

PHYSICAL STATE:	Solid. [grease]
COLOR:	Blue.
ODOR:	Petroleum oil.
ODOR THRESHOLD:	Not available.
pH:	Not applicable.
MELTING POINT:	Not available.
BOILING POINT:	Not available.
FLASH POINT:	Not available.
EVAPORATION RATE:	Not available.
FMALLABILITY (SOLID, GAS):	Flammable in the presence of the following materials or conditions: open flames, sparks and static discharge and heat.
LOWER AND UPPER EXPLOSIVE (FLAMMABLE) LIMITS:	Not available.
VAPOR PRESSURE:	Not available.
VAPOR DENSITY:	Not available.
RELATIVE DENSITY:	0.96 g/cm ³
SOLUBILITY	Insoluble in the following materials: Cold water
PARTITION COEFFICIENT: N-OCTANOL/WATER:	Not available.
AUTO-IGNITION TEMPERATURE:	Not available.
DECOMPOSITION TEMPERATURE:	Not available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (CONTINUED)

VISCOSITY: Kinematic (40 °C (104 °F)): > 0.21 cm²/s (> 21 cSt)
VOC: 0 %
VOC METHOD: EPA Method 24- Determination of Volatile Matter Content; ASTM D 2369.

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.
CHEMICAL STABILITY: The product is stable.
POSSIBILITY OF HAZARDOUS REACTIONS: Under normal conditions of storage and use, hazardous reactions will not occur.
CONDITIONS TO AVOID: No specific data.
INCOMPATIBLE MATERIALS: No specific data.
HAZARDOUS DECOMPOSITION PRODUCTS: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY:

PRODUCT/INGREDIENT NAME	RESULT	SPECIES	DOSE	EXPOSURE
Distillates (petroleum), solvent-dewaxed heavy paraffinic	LD50 Dermal	Rabbit	> 5000 mg/kg	---
	LD50 Oral	Rat	> 5000 mg/kg	---
Sulfonic acids, petroleum, calcium salts	LD50 Dermal	Rabbit	> 5 g/kg	---
	LD50 Oral	Rat	> 5 g/kg	---

CONCLUSION/SUMMARY: No known significant effects or critical hazards.

IRRITATION/CORROSION:

CONCLUSION/SUMMARY:

SKIN: No known significant effects or critical hazards.

EYES: Causes eye irritation.

RESPIRATORY: No known significant effects or critical hazards.

SENSITIZATION:

CONCLUSION/SUMMARY:

SKIN: May cause an allergic skin reaction.

RESPIRATORY: Sensitization not suspected for humans.

MUTAGENICITY:

There are no data available on the mixture itself. Mutagenicity not suspected for humans.

CARCINOGENICITY:

There are no data available on the mixture itself. Carcinogenicity not suspected for humans.

REPRODUCTIVE TOXICITY:

There are no data available on the mixture itself. Not considered to be dangerous to humans, according to our database.

TERATOGENICITY:

There are no data available on the mixture itself. Teratogenicity not suspected for humans.

SPECIFIC TARGET ORGAN TOXICITY

Not available.

(SINGLE EXPOSURE):

SPECIFIC TARGET ORGAN TOXICITY

Not available.

(REPEATED EXPOSURE):

ASPIRATION HAZARD:

NAME	RESULT
Distillates (petroleum), solvent-dewaxed heavy paraffinic	ASPIRATION HAZARD – CATEGORY 1

INFORMATION ON THE LIKELY

ROUTES OF EXPOSURE:

Routes of entry anticipated: Oral, Dermal.

POTENTIAL ACUTE HEALTH EFFECTS

EYE CONTACT:

Causes serious eye irritation.

SECTION 11: TOXICOLOGICAL INFORMATION (CONTINUED)

INHALATION: No known significant effects or critical hazards.

SKIN CONTACT: May cause an allergic skin reaction.

INGESTION: No known significant effects or critical hazards.

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL, AND TOXICOLOGICAL CHARACTERISTICS

EYE CONTACT: Adverse symptoms may include the following:
Pain or irritation
Watering
Redness

INHALATION: No specific data.

SKIN CONTACT: Adverse symptoms may include the following:
Irritation
Redness

INGESTION: No specific data.

DELAYED AND IMMEDIATE EFFECTS AND ALSO CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE

SHORT TERM EXPOSURE:

POTENTIAL IMMEDIATE EFFECTS: Not available.

POTENTIAL DELAYED EFFECTS: Not available.

LONG TERM EXPOSURE:

POTENTIAL IMMEDIATE EFFECTS: Not available.

POTENTIAL DELAYED EFFECTS: Not available.

POTENTIAL CHRONIC HEALTH EFFECTS:

CONCLUSION/SUMMARY: No known significant effects or critical hazards.

GENERAL: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

CARCINOGENICITY: No known significant effects or critical hazards.

MUTAGENICITY: No known significant effects or critical hazards.

TERATOGENICITY: No known significant effects or critical hazards.

DEVELOPMENTAL EFFECTS: No known significant effects or critical hazards.

FERTILITY EFFECTS: No known significant effects or critical hazards.

NUMERICAL MEASURES OF TOXICITY

ACUTE TOXICITY ESTIMATES:

ROUTE	ATE VALUE
Oral	25000 mg/kg

SECTION 12: ECOLOGICAL INFORMATION

TOXICITY: No known significant effects or critical hazards.

PERSISTENCE/DEGRADABILITY: Not readily biodegradable. Not expected to be rapidly degradable.

PRODUCT/INGREDIENT NAME	AQUATIC HALF-LIFE	PHOTOLYSIS	BIODEGRADABILITY
10542	---	---	Not readily

BIOACCUMULATIVE POTENTIAL: Not available.

MOBILITY IN SOIL

SOIL/WATER PARTITION COEFFICIENT (K_{oc}): Not available.

OTHER ADVERSE EFFECTS: No known significant effects or critical hazards.

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: TRANSPORT INFORMATION

	DOT CLASSIFICATION	TDG CLASSIFICATION	MEXICO CLASSIFICATION	ADR/RID	IMDG	IATA-DGR CLASS
UN NUMBER:	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN PROPER SHIPPING NAME:	---	---	---	---	---	---
TRANSPORT HAZARD CLASS(ES):	---	---	---	---	---	---
PACKING GROUP:	---	---	---	---	---	---
ENVIRONMENTAL HAZARDS:	No.	No.	No.	No.	No.	No.
ADDITIONAL INFORMATION:	---	---	---	---	---	---

SPECIAL PRECAUTIONS FOR USER: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE: Not available.

SECTION 15: REGULATORY INFORMATION

UNITED FEDERAL REGULATIONS:	TSCA 8(a) PAIR: TSCA 8(a) CDR Exempt/Partial exemption): United States Inventory (TSCA 8b): Clean Water Act (CWA) 307: Clean water Act (CWA) 311:	Diphenylamine; Naphthalene Not determined. All components are listed or exempted. Naphthalene calcium dodecylbenzene sulphonate; naphthalene
------------------------------------	--	---

CLEAN AIR ACT SECTION 112(b) HAZARDOUS AIR POLLUTANTS (HAPs): Not listed.

CLEAN AIR ACT SECTION 602 CLASS I SUBSTANCES: Not listed.

CLEAN AIR ACT SECTION 602 CLASS II SUBSTANCES: Not listed.

DEA LIST I CHEMICALS (PRECURSOR CHEMICALS): Not listed.

DEA LIST II CHEMICALS (ESSENTIAL CHEMICALS): Not listed.

SARA 302/304

COMPOSITION/INFORMATION ON INGREDIENTS: No products were found.

SARA 304 RQ: Not applicable.

SECTION 15: REGULATORY INFORMATION (CONTINUED)

SARA 311/312

CLASSIFICATION: Immediate (acute) health hazard.

COMPOSITION/INFORMATION ON INGREDIENTS:

NAME	%	FIRE HAZARD	SUDDEN RELEASE OF PRESSURE	REACTIVE	IMMEDIATE (ACUTE) HEALTH HAZARD	DELAYED (CHRONIC) HEALTH HAZARD
Sulfonic acids, petroleum, calcium salts	7 – 13	No.	No.	No.	Yes.	No.
calcium dodecylbenzenesulphonate	1 – 5	No.	No.	No.	Yes.	No.
diboron calcium tetraoxide	1 – 5	No.	No.	No.	Yes.	No.

SARA 313

	PRODUCT NAME	CAS NUMBER	%
FORM R – REPORTING REQUIREMENTS	No listed substance		
SUPPLIER NOTIFICATION:	No listed substance		

SARA 313 notifications must not be detached from the SDS; and, any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

STATE REGULATIONS

- CONNECTICUT CARCINOGEN REPORTING:** None of the components are listed.
- CONNECTICUT HAZARDOUS MATERIAL SURVEY:** None of the components are listed.
- FLORIDA SUBSTANCES:** None of the components are listed.
- ILLINOIS CHEMICAL SAFETY ACT:** None of the components are listed.
- ILLINOIS TOXIC SUBSTANCES DISCLOSURE TO EMPLOYEE ACT:** None of the components are listed.
- LOUISIANA REPORTING:** None of the components are listed.
- LOUISIANA SPILL:** None of the components are listed.
- MASSACHUSETTS SPILL:** None of the components are listed.
- MASSACHUSETTS SUBSTANCES:** The following components are listed:
Calcium dodecylbenzene sulfonate
- MICHIGAN CRITICAL MATERIAL:** None of the components are listed.
- MINNESOTA HAZARDOUS SUBSTANCES:** None of the components are listed.
- NEW JERSEY SPILL:** None of the components are listed.
- NEW JERSEY TOXIC CATASTROPHE PREVENTION ACT:** None of the components are listed.
- NEW JERSEY HAZARDOUS SUBSTANCES:** The following components are listed:
Calcium dodecylbenzene sulfonate
Benzenesulfonic acid
Dodecyl-, calcium salt
- NEW YORK ACUTELY HAZARDOUS SUBSTANCES:** The following components are listed:
Calcium dodecylbenzene sulfonate
- NEW YORK TOXIC CHEMICAL RELEASE REPORTING:** None of the components are listed.
- PENNSYLVANIA RTK HAZARDOUS SUBSTANCES:** The following components are listed:
Benzenesulfonic acid
Dodecyl-, calcium salt
- RHODE ISLAND HAZARDOUS SUBSTANCES:** None of the components are listed.

SECTION 15: REGULATORY INFORMATION (CONTINUED)

CALIFORNIA PROP. 65

WARNING: This product contains less than 0.1% of a chemical known to the State of California to cause cancer

INGREDIENT NAME	CANCER	REPRODUCTIVE	NO SIGNIFICANT RISK LEVEL	MAXIMUM ACCEPTABLE DOSAGE LEVEL
Naphthalene	Yes.	No.	Yes.	No.

INTERNATIONAL REGULATIONS

INTERNATIONAL LISTS:

Australia: All components listed or exempted.
China: All components are listed or exempted.
Europe: All components are listed or exempted.
Japan: Not determined.
Malaysia: Not determined.
New Zealand: All components are listed or exempted.
Philippines: Not determined.
Republic of Korea: All components are listed or exempted.
Taiwan: Not determined.

CANADA

WHMIS (CANADA):

Class D-2B: Material causing other toxic effects (Toxic).

CANADIAN LISTS:

CANADIAN NPRI:

None of the components are listed.

CEPA TOXIC SUBSTANCES:

None of the components are listed.

**CANADA INVENTORY;
DSL/NDSL**

All components are listed or exempted.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations

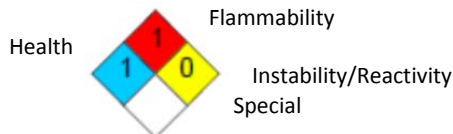
SECTION 16: OTHER INFORMATION

HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)

Health	*	1
Flammability		1
Physical hazards		0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868. The customer is responsible for determining the PPE code for this material.

NATIONAL FIRE PROTECTION ASSOCIATION (U.S.A.)



Reprinted with permission from NFPA 704-2001, Identification of the Hazards of Materials for Emergency Response Copyright ©1997, National Fire Protection Association, Quincy, MA 02269. This reprinted material is not the complete and official position of the National Fire Protection Association, on the referenced subject which is represented only by the standard in its entirety. Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

SECTION 16: OTHER INFORMATION (CONTINUED)

HISTORY

DATE ISSUE (MM/DD/YYYY): 07/06/2015

VERSION: 1

KEY TO ABBREVIATIONS:

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

NOTICE TO THE READER:

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.