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YALEY ENTERPRISES

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# KEYSTONE

## SAFETY DATA SHEET

### Keystone Aniline Corporation

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In U.S. Call CHEMTEL 1-800-253-3924  
Outside U.S. call CHEMTEL Collect at:  
1-813-248-0585

HMIS RATINGS: HEALTH: 1 FIRE: 1 REACTIVITY: 0 PERSONAL PROTECTION: F

### SECTION 1: PRODUCT IDENTIFICATION

<b>Product I.D.:</b>	20603651	
<b>Product Name:</b>	KEYSTONE™ OIL BLUE A NEW	4 PACK DYE (BLUE)
<b>Product Description:</b>	Solvent Blue Colorant Powder	447136
<b>C.I. Name:</b>	Solvent Blue 36	400100930076
<b>C.I. Number:</b>	61551	
<b>Chemical Family:</b>	Anthraquinone dye	
<b>CAS Number:</b>	14233-37-5	
<b>Effective Date:</b>	02/14/12	

### SECTION 2: HAZARD IDENTIFICATION AND EMERGENCY OVERVIEW

#### Emergency Overview:

Unprotected contact may cause eye, skin and respiratory irritation

#### Eye Contact:

Depending on duration and personal sensitivity, unprotected contact may cause mild irritation, discomfort, redness, watering, itching or other effects. Heavy contact or for prolonged period may increase effects. Follow ALL supervisor and Personal Protection instructions in Section 8 of this SDS.

#### Skin Contact:

Depending on degree of unprotected contact with product and individual sensitivity, may cause mild irritation to skin, redness, rash, itching, and other effects. Constant/repeated long-term contact with some powdered products may cause abrasion of skin or increase other effects. Some liquid components may be absorbed through unprotected skin causing or adding to effects.

#### Inhalation:

Depending on duration of unprotected inhalation of product, vapors, mists, aerosols or dusts may cause mild irritation of the nose, throat, lungs and mucous membranes. Effects may include shortness of breath, cough, nausea, headache or other effects. Prolonged or heavy exposure, or heating of liquid material may increase severity of symptoms.

#### Ingestion:

Health effects from unintentional swallowing any amount of this product have not been determined. May cause internal irritation or other possibly serious health effects. As precautions, follow all supervisor instructions and Section 8 SDS instructions on use of proper gloves and other Personal Protective Equipment and clothing when handling this product. Wash hands with soap and water after handling. Avoid accidental swallowing of material transferred from gloves or hands containing product residue.

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**Medical Conditions Aggravated by Exposure:**

Improper protection allowing contact with vapors, mists, aerosols, liquids, splashes or dusts of product by inhalation, eye contact, or skin contact may aggravate pre-existing conditions or diseases of the respiratory system, skin, or eyes. Individuals with above-noted conditions or known or suspected chemical sensitivities or allergies should avoid working with chemicals.

**Skin Sensitization:**

Not known to cause skin sensitization. With careful handling and when good chemical hygiene procedures are followed, harmful effects are not expected. As a precaution against unforeseen or unexpected sensitivity or possible allergic reactions, follow ALL Personal Protection instructions in Section 8 of this SDS.

**Respiratory Sensitization:**

Not known to cause respiratory sensitization. With careful handling and good chemical hygiene procedures being followed, no harmful effects are expected. As a precaution against unforeseen or unexpected sensitivity or possible allergic reactions, follow ALL Personal Protection instructions in Section 8 of this SDS. All PPE must be cleaned and maintained after each shift. All exposures should be avoided. Individuals known to be, or suspected to be sensitive to chemical exposure should not work with chemicals.

**Special Warnings:**

None for this material

**Unusual Health Hazards:**

None for this material

**Supplemental Hazard Information:**

No additional information is currently available

**Notes to Physician:**

Treat Symptomatically based on Section 2 Hazard Warnings and Section 3 ingredients unless indicated otherwise

**Cancer Information:**

\*\*\* Not known to contain carcinogens \*\*\*

**SECTION 3: OSHA HAZARDOUS INGREDIENTS**

Component	CAS Number	Wt %	OSHA - PEL	ACGIH - TLV	Recommended PEL
Solvent Blue 36	14233-37-5	100.00%	15 mg/m3 TWA Total dust 5 mg/m3 Respirable	10 mg/m3 TWA Total dust 3 mg/m3 Respirable	Not applicable

**Important Notice:**

Unprotected contact with ingredients listed in Section 3 may be hazardous based on OSHA 29 CFR 1910.1200 & related appendices. Components not listed are trade secrets, non-hazardous, or not reportable. This SDS is not intended to offer full disclosure, but all component information is available to medical or emergency personnel. All hazards are based on contact exposure. Effects may be unpredictable and may vary from person to person due to individual reactions. Reducing or eliminating contact can reduce or eliminate risk. Use protective equipment and clothing in Section 8 to minimize or eliminate contact. Users are responsible for hazard determination and communication. Unless indicated otherwise, non-carcinogenic components are indicated within a 1-10% range, and investigated or potential carcinogens within a 0.1-1% range. HMIS ratings are based on data interpretation, and vary from company to company. They are intended only for quick, general identification of the degree of potential hazards. Hazards range from 0 (Minimal) up to 4 (Severe). Consult the National Paint & Coatings Association HMIS Manual for detailed information on ratings. To handle material safety, consider all information in this SDS.

**SECTION 4: FIRST AID INSTRUCTIONS**

**Eye Contact:**

Immediately rinse with flowing water for at least 15 minutes while holding eyelids open. Get immediate medical attention, as a precaution. Have a copy of this Safety Data Sheet available.

**Skin Contact:**

Immediately remove contaminated clothing. Wash affected area with soap and rinse with plenty of water. Get medical attention, as a precaution. Have a copy of this Safety Data Sheet available.

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**Inhalation:**

Immediately move person to fresh air. If breathing is difficult give oxygen, call 911, calm the individual. If not breathing, call 911, give artificial respiration (CPR) until medical help arrives. Have this Safety Data Sheet available.

**Ingestion:**

Do not induce vomiting unless directed to do so by a doctor or by other emergency medical personnel. Forced vomiting of certain chemicals may cause aspiration and lung damage. Have this Safety Data Sheet available.

**SECTION 5: FIRE FIGHTING INSTRUCTIONS****Unusual hazards:**

None expected

**Other Hazards:**

None known

**Types of Extinguishers:**

CO2, dry chemical, foam, water fog or spray depending on type of fire

**Fire Fighting Directions:**

Wear self-contained breathing equipment and fire-proof clothing. Use water spray to cool fire exposed containers if they cannot be safely moved.

**SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS****Special Precautions:**

None known. Follow general precautions shown below.

**Reporting:**

Check the applicable RQs in Section 15

**Static Discharges:**

**IMPORTANT - FOR DYES CONTAINING FLAMMABLE SOLVENTS** (Check section 3 for ingredients, section 5 or 9 for flash point, section 14 for transport classification). **IF FLAMMABLE, GUARD AGAINST FIRE AND EXPLOSION:** Take precautionary measures against static discharges when cleaning up leaks or spills of combustibles, flammables and powders. Containers should be properly grounded with metal straps, cables or other appropriate means to relieve static electricity build-up or generation. **IMPORTANT:** When using, mixing, filling, or otherwise dispensing any types of solvents, do not allow buildup of flammable or combustible vapors or vapor-air mixtures in confined spaces, storage tanks, or any other areas or enclosures. Totes, drums, pails, and all other containers should be completely sealed when not in use. Flammable vapors can travel a distance to ignition sources and cause fire or explosion. Take every precaution and monitor all safety factors and systems, including maintaining more-than-adequate air-exchange ventilation.

**Environmental Protection:**

Immediately dike liquid spills with inert absorbent material (sand, "Oil Dry" or other commercially available spill absorbent) to contain and soak up liquid. Prevent material from entering floor drains, sewers, or any bodies of water. For powder spills, use sweeping compound, sawdust, or other appropriate material to contain dust. If possible, recover any uncontaminated materials to re-use.

**Protective equipment and clothing:**

Wear all proper personal protective equipment and clothing to care for spill situation. See section 8 of this Safety Data Sheet.

**Clean up:**

After containing liquid spill by diking and soaking up with inert absorbent material, place in labeled container to be sealed for proper and regulated disposal. Only the slightest residue should remain. Try to save uncontaminated material for reuse whenever possible. For powders, use sweeping compound to minimize dust and pick up as much product as possible. Do not allow liquids to seep into drains, sewers, lakes, rivers, etc. Check Sections 1 and 2 for dye description or type. Solvent dye residue may be cleaned by scrubbing with detergent, depending on type. Do not add water to water-soluble dyes. Dye is concentrated. This will increase amount of color to remove. All cleaning or scrubbing liquids used should be absorbed and placed in labeled containers for correct disposal. Absorbent material containing solvents may release combustible or flammable vapors and should be handled accordingly, properly labeled and disposed. Check Sections 2, 5, 13 & 15 for applicable instructions and regulations.

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**Warnings and Precautions:**

No special precautions anticipated. Wear all PPE in section 8 as a precaution, and avoid physical contact with material.

**Personal Protection:**

Wear ALL proper personal protective equipment as outlined in section 8 of this SDS.

**Handling, Storage & Temperature Conditions:**

Keep containers tightly sealed in cool & dry area, out of direct sunlight. **IMPORTANT: FOR PRODUCTS LISTING FLAMMABLE/COMBUSTIBLE SOLVENTS or LOW FLASH POINTS - GUARD AGAINST FIRE AND EXPLOSION:** Store away from fire hazards and ignition sources, high heat, open flames, welding, hot plates, steam pipes, radiators, etc. Maintain good ventilation. Guard against static discharges. Ground all containers before mixing or filling. Use non-sparking tools to open, close or otherwise work with containers. Limit indoor storage to approved areas with automatic sprinklers. Vapors expected to be released when material is heated during process operations.

**STATIC CHARGES:** Take precautionary measures against static discharges when mixing, cleaning, filling or otherwise dispensing combustible or flammable liquids. Containers should be properly grounded with metal straps, cables or other appropriate means to relieve static electricity build-up or generation.

**VAPORS: IMPORTANT: DO NOT ALLOW** buildup of flammable or combustible vapors or vapor-air mixtures in confined spaces, storage tanks, or any other areas or enclosures. Totes, drums and all other containers should be completely sealed when not in use. Vapors can travel a distance to ignition sources and cause fire or explosion. Take every precaution and monitor all safety factors and systems, including maintaining more-than-adequate air-exchange ventilation.

**POWDERS:** General precautions: Although unlikely in most instances, **GUARD AGAINST DUST EXPLOSION HAZARD.** Eliminate or keep dust to a minimum. Under the right conditions, high dust concentrations of certain particle sizes mixed with air in a critical ratio in the presence of an ignition source can theoretically cause a dust explosion. Be sure to **PROPERLY** ground containers when filling, mixing or otherwise dispensing powders. **KEEP WORK AREA CLEAN AND DUST-FREE.** Follow all Section 8 recommendations for Exposure Controls and Personal Protection.

**WATER-BASED PRODUCTS: DO NOT ALLOW TO FREEZE.**

**SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION****Note: Selecting protective equipment & clothing:**

When choosing personal protective equipment and clothing, consider each worker's environment, all chemicals being handled, temperature, ventilation, and all other conditions. Determination of the level of protection needed for the eyes, skin and respiratory system under working conditions is the responsibility of the product end-user or shift supervisor. SDS Sections 2, 3, 8 and 11 should be consulted.

**Eye protection:**

As a precaution, wear indirectly vented, splash-proof chemical safety goggles. When handling liquids, wear splash-proof goggles under a clear face-shield. Face shield is not to be used without these goggles. The type or extent of protection needed should be determined by the product end-user or shift supervisor.

**Skin Protection:**

Always wear impervious, chemical-resistant synthetic or rubber gloves. Check with manufacturer for best glove for the material being handled. Wear good quality long sleeved work shirt, coveralls, and a rubber or plastic apron. Wash hands after handling and before eating, drinking or using restroom. Shower after each shift. Clean contaminated but reusable protective equipment and clothing before reusing and wearing again. Discard contaminated disposable gloves and clothing. The type or extent of protection needed should be determined by the product end-user or shift supervisor.

**Respiratory Protection:**

Depending on type of material handled and processing conditions, the appropriate NIOSH approved air-purifying organic vapor/mist respirator or dust respirator (with proper pre-filters if required) should be worn as a precaution when any inhalation contact with product is possible. A properly selected, disposable NIOSH approved air-purifying mask may be acceptable (Check with the mask manufacturer). After each shift or when equipment becomes contaminated, clean the respirator and replace filters in compliance with 29 CFR 1910.134. Discard disposables as often as required. The type or extent of protection needed should be determined by the product end-user, shift supervisor or other appropriate on-site manager.

**Eye Washes and Other Protection:**

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Eye wash stations and drench showers should be located within 100 feet or 10-second walk of the work area per ANSI standard Z358.1-1990.

**Ventilation:**

Local exhaust or other appropriate ventilation should be used to maintain exposure limits below specified amounts recommended by OSHA, NIOSH, or ACGIH and to draw spray, aerosol, vapors, or dusts away from workers and prevent routine inhalation. At least 10 air changes per hour are recommended for good room ventilation. **IMPORTANT - GUARD AGAINST FIRE AND EXPLOSION:** When using, mixing, filling, or otherwise dispensing any types of solvents, do not allow buildup of flammable or combustible vapors or vapor-air mixtures in confined spaces, storage tanks, or any other areas or enclosures. Totes, drums and all other containers should be completely sealed when not in use. Vapors can travel a distance to ignition sources and cause fire or explosion. Take every precaution and monitor all safety factors and systems, including maintaining more-than-adequate air-exchange ventilation.

**Airborne Exposure Limits:**

Not referenced in literature

**SECTION 6: PHYSICAL AND CHEMICAL PROPERTIES**

Flash Point:	Not applicable
pH:	7.0
% Total VOC:	0.00
% Total Solids / Non-Volatiles:	100.00
Appearance:	Dark blue powder
Density:	0.180 g/cm3
Odor:	None
Melting Point:	152°C
Lbs. per gallon:	Not established
Specific Gravity:	Not applicable
Solubility:	Insoluble in water. Soluble in certain organic solvents.
Other Properties:	No further data
Other Components:	Not established
Decomposition Temperature:	>150°C

All Data shown above are typical values, not specifications.

**SECTION 7: STABILITY AND REACTIVITY**

**Stability:**

Product is expected to be stable under normal, ambient (controlled) conditions concerning heat, moisture, pressure, fire and ignition hazards, and ventilation. Contact with incompatible or reactive materials may cause hazardous reactions in some products if indicated. Check information below.

**Hazardous Polymerization:**

Product will not undergo polymerization.

**Conditions to Avoid:**

Incompatibles, contamination

**Incompatible Materials:**

Strong oxidizing & reducing agents

**Hazardous Decomposition Products:**

In fire: CO, CO2, oxides of nitrogen & other possibly harmful fumes

**Possible Hazard Reactions:**

None known

**SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

Component	Eye Effect	Skin Effect	Skin Sens	Resp Sens	Oral LD50	Inh LC50	Mutagen	Other Tox Data	Other Info
Solvent Blue 36	May be mild irritant	May be mild irritant	No Data	No Data	> 5000 mg/kg	No Data	No Data	No Data	May be respiratory irritant

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**SECTION 12: ECOLOGICAL DATA**

Component	AOX	Aquatic Tox	BOD	Biodeg.	COD	Ecotoxicity	Sewage	Other Test Data	Other Info
*** No Data ***									

**SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION**

**Reuse of materials:**

Reclaim all uncontaminated material to reuse, recycle or otherwise rework whenever possible.

**Contain - Do not release:**

Do not release into sewers, water systems, ground systems or ecosystems without proper authorization.

**Disposal Methods:**

Incinerate, treat, or bury (landfill), after sampling and testing, at facility approved by applicable federal, state, and local authorities.

**Empty Containers:**

Empty containers may contain residue and/or vapors and should not be reused unless professionally cleaned and reconditioned. Crush if not cleaned, to prevent reuse.

**Applicable Regulations:**

See Section 15 if regulated

**Special Instructions:**

See Section 15 if regulated

**SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION**

**DOT Regulations (Ground):**

NOT REGULATED

**IATA Regulations (Air):**

NOT REGULATED

**IMDG / IMO Regulations (Water):**

NOT REGULATED

**SECTION 15: REGULATORY INFORMATION**

**FEDERAL AND STATE LISTS**

Component	CAS Number	Weight %	Regulatory List
Solvent Blue 36	14233-37-5	100.00%	No listings known to be applicable.

**SARA 311/312 Hazard Categories:**

Immediate/Acute Health Hazard:	YES
Chronic/Delayed Hazard:	NO
Fire Hazard:	NO
Sudden Release of Pressure Hazard:	NO
Reactivity Hazard:	NO

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AICS (Australia):	Components listed
DSL (Canada):	Components listed
ECL (Korea):	Components listed
EINECS (Europe):	Components listed
ENCS (Japan):	Components listed
IECSC (China):	Components listed
NZIoC (New Zealand):	Components listed
PICCS (Phillippines):	Components listed
TSCA (US):	Components listed

**EU Reach:**

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions.

**OTHER LISTINGS:**

Canadian WHMIS: D2B (Skin – eye Irritant)

**SECTION 9: OTHER INFORMATION**

Reason for Revision:	Sec. 9 review
Reviewed:	02/14/12

**Disclaimer:**

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. This Safety Data Sheet was prepared to comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200, and supersedes any previous information. Previously dated sheets are invalid and inapplicable.

END OF SDS

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*Premium Wax*

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Revision Date: 01-2015

MSDS #: 107

**MATERIAL SAFETY DATA SHEET**

**YALEY ENTERPRISES, INC.**  
 7664 Avianca Drive  
 Redding, CA 96002

For information call:

Phone: 714-228-1999

Fax: 714-228-1990

Emergency Telephone Number: 714-228-1999

Transportation Emergency: CHEMTRACK 949-246-9772

**SECTION 1 PRODUCT INFORMATION**

Product Identification: AM WAX FR 58/60 (1410 &amp; 1420 solid)

Chemical Description: Fully Refined Paraffin Wax CAS NUMBER: 64742-61-6

**SECTION 2 HAZARDOUS INGREDIENTS**

Materials or ingredients in Hazardous concentrations: NONE As defined under the following :

(1) US OSHA Hazard Communication Standard (29 C.F.R. 1910.20) (2) Canadian Hazard Products Act (S.C. 1987, c.30 (Part 1)) (3) No classification under 67/548/EEC.

**SECTION 3 HEALTH HAZARD DATA**

This Information on effects of overexposure is consistent with the requirements under the OSHA Hazard Communication Standard (29 CFR 1910.1200). **Inhalation:** Avoid inhalation of fumes as they may cause mild upper respiratory irritation. Threshold exposure limit for wax fumes is 2mg/m3. **Eye Contact:** Molten wax fumes may slightly irritate eyes with prolonged contact. **Skin Contact:** Molten wax may result in thermal burns with contact. **Ingestion:** If swallowed wax may cause gastrointestinal disturbances.

**SECTION 4 EMERGENCY & FIRST AID PROCEDURES**

(1) **Eye Contact:** Under contact with molten wax, flush immediately with flowing water and consult physician. (2) **Skin Contact:** Wash skin with soap and water under normal conditions. If burned with molten wax, contact physician immediately. (3) **Inhalation:** Immediately obtain fresh air and if necessary administer oxygen. (4) **Ingestion:** Product is not acutely toxic but in necessary consult a physician.

**SECTION 5 FIRE & EXPLOSION HAZARD DATA**

Flash Point: > 204C (400F) Testing Method: D-92 Autoignition Temp.: AP 750degrees F(est)  
 Extinguishing Media: Use water spray or fog, alcohol-type foam, dry chemical or CO2. Do not use water, product will float and can be reignited.

**Fire fighting procedures and precautions:** An approved self-contained breathing apparatus with full face piece operated in pressure-demand mode is necessary. Non-flammable apparel including helmet, bunker coats, gloves, and rubber boots is required when entering confined fire space. Keep fire exposed containers cool with water.

**SECTION 6 SPILL & LEAK PROCEDURES**

**Procedures in the event of spilled or released:** Remove all sources of ignition. Notify authorities, contain spill, and do not let spilled wax enter sewers or watercourses. Absorb with clay or sand or other appropriate material. If spill is in the molten form, confine spill until it solidifies and then recover as solid. Material can be placed in drums or other suitable container for proper disposal in compliance with Federal, State, and Local regulations. Refer to Section 3, section 8, and section 10 for other information.

**SECTION 7 STORAGE & HANDLING**

Material will remain stable for over one year when stored in proper conditions. Material should be stored away from extreme temperature and direct sunlight as these conditions may change properties of material especially color. Overheating wax in molten condition or maintaining material at elevated temperatures for extended periods of time may cause discoloration and oxidation. Specified materials are required for bulk storing tanks and product systems.

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**SECTION 8 EMPLOYEE PROTECTION**

- (1) **Respiratory protection:** Under normal operating conditions, not needed. In case of emergency, use NIOSH-approved respiration when required.
- (2) **Ventilation:** Use of local exhaust to capture vapor, mist, or fumes is recommended. Ventilation should be sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations in the air.
- (3) **Protective Clothing:** Chemical resistant gloves and chemical goggles are recommended when handling material for protection against skin contact.

**SECTION 9 PHYSICAL DATA**

**Product CAS #** 64742-61-6  
**Appearance:** white solid  
**Odor:** mild petroleum order  
**Melt Point:** 58C  
**Specific Gravity:** .868 water = 1  
**PH:** N/A  
**Vapor Pressure (mm Hg):** < 0.01 @ 25C  
**Vapor Density (air = 1):** >5  
**Boiling Point:** > 300C  
**Solubility in Water (20C):** <0.1%  
**Evaporation Rate (Butyl Acetate):** <0.01  
**Volatiles (By Volume):** <0.01%  
**Coeff. Water/Oil Distribution:** <0.01

**SECTION 10 STABILITY & REACTIVITY**

**Stability:** Stable. Will not react violently with water.  
**Conditions to Avoid:** Sources of ignition.  
**Incompatible Materials:** May react with strong oxidizers such as liquid chlorine, concentrated oxygen, sodium hypochlorite, etc., as this presents a serious explosion hazard.  
**Hazardous Decomposition Products:** Combustion may produce carbon monoxide and other asphyxiants.  
**Hazardous Polymerization:** will not occur.

**SECTION 11 TOXICOLOGICAL INFORMATION**

**Acute Studies:** Product has a low order of acute and dermal toxicity, but minute amounts aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possible death.  
**Eye Effects:** Product contacting eyes may cause eye irritation.  
**Skin Effects:** Prolonged or repeated skin contact with this product tends to remove skin oils, possibly leading to irritation and dermatitis; however, based on human experience and available toxicological data, this product is judged to be neither a "corrosive" nor an irritant by OSHA criteria.  
**Acute Oral Effects:** Product has a low order of acute and dermal toxicity, but minute amounts aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possibly death.  
**Acute Inhalation Effects:** Product has a low order of acute dermal toxicity, but minute amount aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possible death.

In accordance with the current OSHA Hazard Communication Standard criteria, this product does not require a cancer hazard warning. This is because the product is formulated from base stocks which are severely hydrotreated, severely solvent extracted, and or processed by a mild hydrotreatment and extraction. Alternatively, it may consist of components not otherwise affected by IARC criteria, such

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as atmospheric distillates and synthetically derived materials, and as such is not characterized by current IARC classification criteria.

**SECTION 12 ECOLOGICAL INFORMATION**

If applied to leaves, this product may kill grasses and small plants by interfering with transpiration and respiration. This product is not toxic to fish but may coat gill structures resulting in suffocation if spilled in shallow, running water. Product may be moderately toxic to amphibians by preventing dermal respiration. This product may cause gastrointestinal distress to birds and mammals through ingestion during pelage grooming. This material is a solid at ambient conditions, and should not present a major hazard to groundwater if spilled.

**SECTION 13 DISPOSAL CONSIDERATIONS**

**Waste Disposal method:** All disposals must comply with federal, state, and local regulations. Product as supplied does not meet the characteristics of a hazardous waste as defined in 40 CFR 261.21-24. If mixed with other products, waste mixture must be characterized. DO NOT dispose of this product in drains or storm sewer. DO NOT dispose of this product in a landfill without prior solidification. Department of Transportation (DOT) Regulations may apply for transporting this material when spilled. Materials should be recycled if possible. Consider waste brokering.

**SECTION 14 TRANSPORTATION INFORMATION**

**Department of Transportation Classification:** Not hazardous if shipped at a temperature below 212F:

**Hazard Class:** III B

**DOT identification number:** Not applicable if shipped at a temperature below 212F.

**Special transportation Note:** If shipped at over 212F in containers of over 118.9 gallons capacity, this substance will be regulated as a DOT Hazardous Substance with the following shipping description: "Elevated Temperature liquid, N.O.S., 9, UN3257, PG III."

This product is considered an oil under 49 CFR (DOT) Part 130. If shipped by rail or highway in a tank with a capacity of 3,500 gallons or more, it is subject to the requirements of Part 130.

**Waste Disposal Methods:** See section 13.

**SECTION 15 REGULATORY INFORMATION****US FEDERAL REGULATORY INFORMATION:**

**SARA 302 Threshold Planning Quantity:** Not applicable

**SARA 304 Reportable quantity:** Not applicable

**SARA 311 Categories:** Immediate (acute) health effects: N

Delayed (Chronic) health effects: N

Fire Hazard: N

Sudden Release of Pressure Hazard: N

Reactivity Hazard: N

**EPA/TSCA Inventory:** The components of this product are listed on the EPA/TSCA inventory of chemicals.

**COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSTION AND LIABILTY ACT.**

**(CERCLA):** No chemicals in this product are subject to the reporting requirements of CERCLA.

**SARA TITLE III – SECTION 313 SUPPLIER NOTIFICATION:** No chemicals in this product exceed the De Minimus reporting level established by SARA Title III, Section 313 and 40 CFR 372.

**EUROPEAN (ECC) REGULATORY INFORMATION:** This product is listed on the European Inventory of existing commercial substances.

**STATE/CANADIAN REGULATORY INFORMATION:** No components of this material require labeling under California Proposition 65. None of the product's components are listed on the states lists from CA, FL, MA, MN, NJ, PA or on the Canadian Controlled Product Ingredient Disclosure List.

**DOT:** Not regulated if shipped below 212F.

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**SECTION 16 OTHER INFORMATION****DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES:**

The information contained herein is based upon data believed to be reliable and reflects our best professional judgment. Although reasonable care has been taken in the preparation of this document, we extend not warranties and make no representations as to the accuracy or completeness of the information contained therein and assume no responsibility regarding the suitability of this information for the user's intended purpose or the consequence of its use. Each individual should make a determination as to the suitability of the information for his/her particular purpose(s).