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Garland, TX 75041
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**Safety Data Sheet
OP3**

1. IDENTIFICATION

Synonyms none
Material Use Cutting and Grinding coolant

IN AN EMERGENCY CALL: INFOTRAC 1-800-535-5053

2. HAZARD IDENTIFICATION



<u>GHS Class</u> (Category)	<i>Skin Irritant</i> (2)	<i>Eye Irritant</i> (2A)	<i>Aspiration</i> (1)
Signal Words	WARNING	WARNING	DANGER
Hazard Statements	<i>causes skin irritation</i> (H315)	<i>causes serious eye irritation</i> (H319)	<i>May be fatal if swallowed and enter airways</i> (H304)

GHS Precautionary Statements for Labeling

P302, P352	If on skin: Wash with plenty of water.
P305, P351, P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P301, P310	If swallowed: Immediately call doctor.
P332, P313	If skin irritation occurs: Get medical advice/attention.
P362, P364	Take off contaminated clothing and wash it before reuse.
P337, P313	If eye irritation persists: Get medical advice/attention.
P331	Do not induce vomiting. Do not breathe gas/mist/vapors/spray.

3. COMPOSITION

	CAS NUMBER	%
Hydrotreated Naphthenic Petroleum Distillates	Mixture	25-30
Trade Secret	44562-50207	5-10
Trade Secret	44562-50003	5-10
7-methylocton-1-oyl Ethanolamide	67801-50-7	0-5
Trade Secret	44562-50013	0-5
1,3,5-Triazine-1,3,5 [2H, 4H, 6H]-triethanol	4719-04-4	0-5

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4. FIRST AID

- SKIN: Wash with plenty of water. Remove contaminated clothing and do not reuse until thoroughly cleaned or laundered. Seek medical help promptly if there is persistent itching or redness in the affected area.
- EYES: Wash eyes with plenty of water, holding eyelids open. Seek medical assistance if there is any irritation.
- INHALATION: Remove from contaminated area promptly. **CAUTION: Rescuer must not endanger himself!** If victim's breathing stops, administer artificial respiration and seek medical aid promptly.
- INGESTION: Give plenty of water to dilute product. Do not induce vomiting (NOTE below). Keep victim quiet. If vomiting occurs, lower victim's head below hips to prevent inhalation of vomited material. Seek medical help promptly.

NOTE: Inadvertent inhalation of vomited material may seriously damage the lungs. The danger of this is greater than the risk of poisoning through absorption of this relatively low-toxicity product. The stomach should only be emptied under medical supervision, after the installation of an airway to protect the lungs.

5. FLAMMABILITY & FIRE-FIGHTING

- Flash Point N/A
- Autoignition Temperature N/A
- Flammable Limits N/A
- Firefighting Precautions foam, dry chemical, water spray, sand; firefighters must wear SCBA
- Special hazards arising from the substance and mixture: Do not use a heavy water stream.

6. ACCIDENTAL RELEASE MEASURES

- Leak Precaution dike to control spillage and prevent environmental contamination
- Handling Spill Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

7. HANDLING & STORAGE

- Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
- Keep only in the original container in a cool, well ventilated place (5-35 deg C). Keep container closed when not in use.

8. EXPOSURE CONTROL & PERSONAL PROTECTION

- | | | | |
|-----------|------------|------------|------------|
| ACGIH TLV | not listed | ACGIH STEL | not listed |
| OSHA PEL | not listed | OSHA STEL | not listed |

- Ventilation mechanical ventilation is probably not required, if TLV is not exceeded
- Hands protective gloves
- Eyes goggles or safety glasses with side shields – *always protect the eyes*
- Clothing no special protective clothing required

9. PHYSICAL AND CHEMICAL PROPERTIES

- | | |
|---|-------------------------------|
| Odor & Appearance | clear-hazy liquid, bland odor |
| Odor Threshold | N/A |
| Vapor Pressure | N/A |
| Evaporation Rate (<i>Butyl Acetate = 1</i>) | <1 |
| Vapor Density (air = 1) | <1 |
| Boiling Point | >212 deg F / >100 deg C |
| Boiling Range | N/A |
| Melting Point | N/A |
| Specific Gravity | 1.00 |
| Water Solubility | Soluble |
| pH | 9.30-9.60 |

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10. REACTIVITY

Dangerously Reactive With Stability	strong oxidizing agents, mineral acids.
Decomposition Products	stable; will not polymerize
Conditions to Avoid	Oxides of carbon, and sulfur. Incompatible materials.

11. TOXICITY INFORMATION**i. ACUTE EXPOSURE**

Skin Contact	causes skin irritation
Eye Contact	causes eye irritation.
Inhalation/Ingestion	may be fatal if swallowed and enter airways.

ii. CHRONIC EXPOSURE

General	prolonged exposure may cause dermatitis or allergic skin reaction
Sensitizing	may cause allergic skin reaction
Carcinogen/Tumorigen	not considered a tumorigen or a carcinogen in humans or animals
Reproductive Effect	no known effect
Mutagen	no known effect
Synergistic With	not known

12. ECOLOGICAL INFORMATION

Bioaccumulation	no data
Biodegradation	no data
Abiotic Degradation	no data
Mobility in soil, water	no data

13. DISPOSAL CONSIDERATIONS

Waste Disposal **do not flush to sewer**, dispose of according to local, state, and federal laws.
Containers **Warning: never cut, drill, weld or grind on or near this container, even if empty.**

14. TRANSPORT INFORMATION

Product Identification Number	UN – not regulated for transport
Shipping Name	not regulated for transport
Classification	not regulated for transport
Marine Pollution	not a marine pollutant
ERAP Required	No

15. REGULATIONS

This product has NOT been classified in accordance with hazard criteria of the controlled products regulations.

WHMIS (Canada) Status: not listed

WHMIS (Canada) hazard classification: not listed

SARA 311-312 Hazard Classification: not listed

US EPCRA (SARA Title III) Section 313-Toxic Chemical list-NONE

OSHA: No

California Proposition 65: *Contains NO substances known to the State of California to cause cancer or reproductive toxicity.*

Canada DSL **on inventory**

U.S.A. TSCA **All chemicals in this product are listed as active or are exempt from TSCA inventory.**

Europe EINECS **on inventory**

16. OTHER INFORMATION

Date of Preparation	September 2018
Date of Revision	January 2019-TSCA statement and Prop 65 statement
Prepared for DAC Vision	

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