UNITED 965



MATERIAL SAFETY DATA SHEET

320 37th Avenue, St. Charles, Illinois 60174 • 214 Dolomite Drive, Downsview, Ontario M3J 2N2 www.unitedlabsinc.com

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To Reorder Call: 800-323-2594

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1. PRODUCT AND COMPANY IDENTIFICATION

FOR MEDICAL AND TRANSPORTATION EMERGENCIES 24 Hour INFOTRAC (US and CANADA): 800-535-5053 **REVISION DATE** June 10, 2010

PRODUCT NAME USE/DESCRIPTION UNITED 965 UNI-KUT DP **Dual Purpose Cutting Oil**

HMIS III HEALTH (0 = Maximum Safety)

Always follow Label Directions and Cautions.

* Chronic 4 Severe 1 Slight 3 Serious 0 Minimal

See Hazards Identification Section of this MSDS

for more detailed information.

FLAMMABILITY (0 = Maximum Safety)

Susceptibility of Material to Burning.

1 Must be preheated

2 Ignites when moderately heated. 0 Will not burn.

PHYSICAL HAZARD (0 = Maximum Safety)

Susceptible to Release of Energy.

4 May detonate-vacate area if materials are exposed to fire.

3 Strong shock of heat may detonate-use monitors from

behind explosion resistant

2 Violent chemical change possible-use hose stream from distance

1 Unstable if heated-use precaution.

Normally stable.

4 Extremely flammable 3 Ignites at normal temperature. to burn.

PERSONAL PROTECTION: B



2. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	%Optiona	ACGIH I TLV-TWA)	OSHA (PEL-TWA	LD50) (Species Route)	(Species)
Petroleum hydrocarbon blend	64742-57-0 64742-62-7 64742-58-1	NR	5 mg/m3 (oil mist)	5 mg/m3 (oil mist)	NE	NE

Non-hazardous ingredients are treated confidentially.

3. HAZARDS IDENTIFICATION

Eyes: May cause mild irritation.

Skin: Prolonged or repeated contact with skin may cause irritation.

Inhalation: Inhalation of high vapor concentration evolved at elevated temperatures may result in respiratory irritation.

Ingestion: May result in gastrointestinal irritation.

4. FIRST AID MEASURES

Eyes: Immediately flush with plenty of water for at least 15 minutes. If irritation occurs get medical attention.

Immediately flush with plenty of water for at least 15 minutes. Wash with soap and water. Remove contaminated clothing and

shoes. Wash clothing before reuse. Clean shoes before reuse. If irritation persists get medical attention.

Inhalation: Remove to fresh air immediately. Get medical attention if symptoms appear. Ingestion: DO NOT induce vomiting. If conscious, give several glasses of water to drink. Get medical attention.

5. FIRE FIGHTING MEASURES

Flash Point (TCC): >200°F/>93.3°C **Explosive Limits:** Lower (LEL): ND Upper (UEL): ND

Flame Projection (Aerosol): NA

Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce carbon dioxide and carbon

monoxide

Fire and Explosion Hazards: Avoid contact with strong oxidants and acids. Requires pre-heating to burn. Fires may cause irritating

smoke.

Extinguishing Media: Foam, Dry chemical, Carbon dioxide.

Fire Fighting Instructions: Wear self-contained positive breathing apparatus (SCBA) w/full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Small Spills: Soak up with inert absorbent, such as clay or vermiculite and place in designated disposal container.

Large Spills: Dike to contain spill, soak up with an inert absorbent, such as clay or vermiculite, sweep up and place in designated closed disposal container. Keep spills and cleaning run-off out of municipal sewers and water contaminated ponds or waterways.

7. HANDLING AND STORAGE

Store in a cool, dry area away from heat, sparks, and open flame. Keep containers closed. Avoid prolonged exposure to vapors and mists. Store separated from: Oxidizing materials. Avoid contact with eyes, skin or clothing. Wash hands with soap and water after using this product.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses are recommended to avoid splashing.

Skin: Oil resistant gloves are required.

Respiratory: None required if good ventilation is maintained. If TLV is exceeded use NIOSH-approved respirator.

Engineering Controls: Mechanical ventilation sufficient to satisfy TLV.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: Yellow to amber liquid with mild scent.

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: When strongly heated, as in a fire, this product may produce oxides of carbon, phosphorus, sulfur, zinc,

hydrogen sulfide and various hydrocarbons.

Chemical Stability: Stable

Incompatibility: Avoid strong oxidants.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity (NTP/IARC/OSHA): None

California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

12. ECOLOGICAL INFORMATION

ND

13. DISPOSAL CONSIDERATIONS

Consult your local, state, provincial and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality.

14. TRANSPORT INFORMATION

DOT: Available upon request **TDG:** Available upon request **UN:** Availabale upon request

15. REGULATORY INFORMATION

VOC(Volatile Organic Compounds): None TSCA (Toxic Substances Control Act): Listed

SARA Title III Section 302 EHS: ND SARA Title III Section 311/312: ND

SARA Title III Section 313 Toxic Chemicals: None

WHMIS Classification:

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

UNITED 965 UNI-KUT DP

PREPARED BY: Sandy Kopacz