# **UNITED 968**



## MATERIAL SAFETY DATA SHEET

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#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME USE/DESCRIPTION UNITED 968 UNI-KUT CNC Cutting Oil

FOR MEDICAL AND TRANSPORTATION EMERGENCIES
24 Hour INFOTRAC (US and CANADA): 800-535-5053
REVISION DATE
June 14, 2010

## HMIS III HEALTH (0 = Maximum Safety)

Always follow Label Directions and Cautions.

\* Chronic 2 Moderate
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.

4 Extremely flammable 1 Must be preheated

3 Ignites at normal temperature.2 Ignites when moderately heated.0 Will not burn.

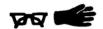
## PHYSICAL HAZARD (0 = Maximum Safety)

Susceptible to Release of Energy.

- May detonate-vacate area if materials are exposed to fire.
   Strong shock of heat may detonate-use monitors from behind explosion resistant
- 2 Violent chemical change possible-use hose stream from distance1 Unstable if heated-use
- precaution.

  O Normally stable.

## PERSONAL PROTECTION: B



#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

			ACGIH	USHA	LDOU	LCOU	
Component	CAS#	%Optional	l (TLV-TWA)	(PEL-TWA	) (Species Route)	(Species)	
Proprietary Blend	Proprietary Blend	NR	5 mg/m3 (oil mist)	5 mg/m3 (oil mist)	NE	NE	

Non-hazardous ingredients are treated confidentially. In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous. This product is not formulated to contain ingredients that have exposure limits exceeding those established by US agencies.

#### 3. HAZARDS IDENTIFICATION

Eyes: May cause mild irritation.

Skin: May cause mild irritation. Prolonged or repeated contact with skin may cause dermatitis including folliculitis and oil acne..

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

**Ingestion:** No hazards anticipated from ingestion incidental to industrial exposure.

## 4. FIRST AID MEASURES

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

Skin: 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 (COC): >527°F/>275°C (COC) 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 form vapors or mists.

Fire and Explosion Hazards: Avoid contact with strong oxidants.

Extinguishing Media: Carbon dioxide, Dry chemical.

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. Wash with safety solvent or detergent to remove remaining oil film.

**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. Wash with safety solvent or detergent to remove remaining oil film. 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 (between 50°F/10°C and 120°F/49°C). Keep containers closed and out of sun. Store and use in well ventilated areas. Store separated from: Oxidizing materials, excessive heat, and ignition sources. Avoid contact with eyes, skin or clothing. Wash hands with soap and water after using this product. Do not puncture, drag, or slide this container. Never use pressure to empty.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eves:** Safety glasses with side shields are recommended.

Skin: Chemical resistant gloves should be worn for frequent or prolonged contact with this product.

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: Clear yellow 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 form vapors or mists.

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

Do not allow product or runoff from fire control to enter storm or sanitoary sewers, body of waters. Federal regulations may require that environmental and/or agencies be notified of a spill incident. Spill area must be cleaned and restored. Readily biodegradable.

## 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 968 UNI-KUT CNC** 

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