

ETOWAH CHEMICAL
SALES & SERVICE
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GADSDEN, AL 35904-0416
(800) 848-8541



N. F. P. A.
4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

HEALTH	1
FIRE	0
REACTIVITY	0
PERSONAL PROTECTION	B

Material Safety Data Sheet

24 Hour Emergency Telephone Number: (800) 535-5053

SECTION I - IDENTIFICATION

Product Name	TOOL KOOL CUTTING FLUID	Date Prepared	JANUARY 2009
Chemical Family	CORROSION INHIBITOR BLEND	Item Number	
Proper D.O.T. Shipping Name	COMPOUND, CLEANING LIQUID BIODEGRADABLE		
D.O.T. Hazard Classification	NOT REGULATED		

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

% By Weight	Material	PEL	T. L. V.	C. A. S. No.
	NO HAZARDOUS INGREDIENTS			
	Balance non-hazardous ingredients			

SECTION III - PHYSICAL DATA

Boiling Point	212 DEG. F	pH (Conc.)	9.0 - 10.0
Solubility In Water	COMPLETE	pH (Use Dilution)	8.5 - 9.5 IN 1%
% Volatility By Weight	> 65	Evaporation Rate	H2O=1 1
Specific Gravity	1.075 AT 25 DEG. C	Physical Form	LIQUID
Appearance And Odor	CLEAR, GREEN: SASSAFRAS ODOR		

SECTION IV - FIRE AND EXPLOSION DATA INGREDIENTS/IDENTITY

Flash Point	NONE
Extinguishing Media	N/A
Flammable Limits	N/A
Special Fire Fighting Procedures	NORMAL PROCEDURES SHOULD BE EMPLOYED
Unusual Fire and Explosion Hazards	NO DATE

SECTION V - REACTIVITY DATA

Stability	STABLE
Conditions to Avoid	OXIDIZING AGENTS
Incompatibility	OXIDIZING AGENTS
Hazardous Decomposition Products	OXIDES OF CARBON, SOME OXIDES OF NITROGEN
Hazardous Polymerization	WILL NOT OCCUR

SECTION VI - HEALTH HAZARD			
Routes(s) of Entry	Inhalation? NO	Skin?	Ingestion? NO
Health Hazards (Acute and Chronic)	EYE CONTACT CAN CAUSE IRRITATION.		
Carcinogenicity	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
Emergency Aid and First Aid Procedures	EYES: FLUSH WITH WATER FOR 15 MINUTES., IF IRRITATION PERSISTS SEE PHYSICIAN. SKIN WASH WITH SOAP AND WATER. CONTACT PHYSICIAN. FOR INGESTION: GIVE WATER DO NOT INDUCE VOMITING.		
SECTION VII - SPILL OR LEAK PROCEDURES			
Spill Response	PICK UP WITH MOP, WET VAC OR ABSORBENT MATERIAL. RINSE AREA WITH CLEAR WATER AND ALLOW FLOOR TO DRY BEFORE ALLOWING TRAFFIC.		
Waste Disposal Method	DILUTE WITH WATER AND ADJUST PH WITH ACID TO A PH BELOW 9.0, THEN FLUSH TO SANITARY SEWER, OR SEND TO SANITARY LANDFILL FOLLOWING LOCAL, STATE AND FEDERAL LAWS.		
SECTION VIII - SPECIAL PROTECTION INFORMATION			
Eye Protection	GLASSES		
Skin Protection	WEAR RUBBER GLOVES.		
Ventilation	NORMAL ROOM VENTILATION.		
Respiratory Protection	NONE REQUIRED.		
Other Protection	NONE REQUIRED.		
SECTION IX - SPECIAL PRECAUTIONS			
Precautions in Handling and Storage	KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE AT ROOM TEMPERATURE.		
Other Precautions	THIS PRODUCT IS NOT REGULATED UNDER CERCLA . NOT REPORTABLE UNDER SARA TITLE III SECTION 311/312.		
PREPARED BY: David Brunton, Chemist			
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