

CINCINNATI MILACRON INC, PRODUCT DIV. -- CIMCOOL S 2;CUTTING FLUID -- 9150-00-768-9400
===== Product Identification =====

Product ID:CIMCOOL S 2;CUTTING FLUID

MSDS Date:01/01/1987

FSC:9150

NIIN:00-768-9400

MSDS Number: BFNXD

=== Responsible Party ===

Company Name:CINCINNATI MILACRON INC, PRODUCT DIV.

Address:4701 MARBURG AVE

City:CINCINNATI

State:OH

ZIP:45209-1025

Country:US

Info Phone Num:513-84

1-8964

Emergency Phone Num:513-841-8181

CAGE:86167

=== Contractor Identification ===

Company Name:CINCINNATI MILACRON

Address:4701 MARBURG AVE

Box:City:CINCINNATI

State:OH

ZIP:45209

Country:US

Phone:513-841-8133;800-862-8463

CAGE:86167

===== Composition/Information on Ingredients =====

Ingred Name:CUTTING FLUID;PRODUCT NON-HAZARDOUS PER MGF;A COMPLEX
MIXTURE

Ingred Name:MFR INDICATES THAT PRODUCT CONTAINS "AMINES" TYPE NOT
SPECIFIED

RTECS #:9999999ZZ

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==== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN OR
RESPIRATORY TRACT POSSIBLE; NO HARMFUL EFFECTS EXPECTED WHEN USED
AS RECOMMENDED.CHRONIC:NO DATA PER MSDS.
Explanation of Carcinogenicity:INFORMATION PER MSDS
Effects of Overexposure:EYES: IRRITATE ; SKIN: NOT A PRIMARY SKIN
IRRITANT; IRRITATION MAY OCCUR I
F USED IMPROPERLY.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE;USE AS DIRECTED.

==== First Aid Measures =====

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING.
GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER
FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.
SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF
IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT
INDUCE
VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE
MEDICAL ATTENTION.

==== Fire Fighting Measures =====

Flash Point:NONE
Extinguishing Media:NOT FLAMMABLE;USE CARBON DIOXIDE, FOAM, DRY
CHEMICAL, OR WATER FOG IF APPLICABLE.
Fire Fighting Procedures:NONE SPECIFIED;FIRE FIGHTERS SHOULD USE NIOSH
APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL
FIRE.
Unusual Fire/Explosion Hazard:NONE SPECIFIED.

==== Accidental Release Measures =====

Spill Release Procedures:THOROUGHLY FLUSH WITH WATER TO AUTHORIZED
DRAIN SITE.
Neutralizing Agent:NOT APPLICABLE.

==== Handling and Storage =====

Handling and Storage Precautions:USE ONLY AS RECOMMENDED BY CINCINNATI
MILACRON. AVOID ALL CONTACT OF CONCENTRATE W/EYES OR PROLONGED
CONTACT W/SKIN. DONOT SWALLOW. PROTECT FROM FREEZ
Other Precautions:CONTAINS AMINES. DONOT ADD SODIUM NITRITE OR O

OTHER

NITROSATING AGENTS TO THIS PRODUCT. SUSPECTED CANCER-CAUSING NITROSAMINES COULD BE FORMED.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE SHOULD BE REQUIRED ID USED AS DIRECTED;USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation:NONE SHOULD BE NEEDED; LOCAL/GENERAL TO MAINTAIN PEL/TLV IN AN ENCLOSED AREA.

Protective Gloves:NEOPRENE

Eye Protection:SAFETY GOGGLES WITH OPTICAL FACE SHIELD

Other Protective Equipment:EYE WASH STATION,WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS,USE THE PRODUCT AS DIRECTED.

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===== Physical/Chemical Properties =====

HCC:V6

Boiling

Pt:B.P. Text:212F/100C

Spec Gravity:0.996

Evaporation Rate & Reference:LIKE WATER

Solubility in Water:100 %.

Appearance and Odor:CLEAR - BURGUNDY ODOR

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT OF CONCENTRATE WITH STRONG ACIDS.

Stability Condition to Avoid:HIGH TEMPERATURES

Hazardous Decomposition Products:NONE SPECIFIED

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===== Disposal Considerations =====

Waste Disposal Met

hods:UNUSED CONC:INCINERATER OR CONTACT VENDOR; USED

MIX: A)ULTRAFILTRATION FOR SEWER DISPOSAL, B)RECYCLE EQUIPMENT FOR REUSE, C) TREAT W/POLYMER OR INORGANIC DEEMULSIFIERS,THEN DISPOSE OF TOP LAYER BY INC INERATION OR LANDFILL, WATER LAYER IN SANITARY SWR

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