

CIM CLEAN 30, PINK 605

MSDS Number

BSBHZ

National Stock Number

9150-00N040354

Product Name

CIM CLEAN 30, PINK 605

Manufacturer

CINCINNATI MILACRON MARKETING CO

Product Identification

Product ID: CIM CLEAN 30, PINK 605

MSDS Date: 12/01/1991

FSC: 9150

NIIN: 00N040354

MSDS Number: BSBHZ

Responsible Party

CINCINNATI MILACRON MARKETING CO

4701 MARBURG AVE

CINCINNATI, OH 45209

US

Emergency Phone: 513-841-8181

Info Phone: 513-841-8964

Cage: 86167

Contractor

CINCINNATI MILACRON

CINCINNATI, OH 45209

US

513-841-8133; 800-862-8463

Cage: 86167

Ingredients

ETHANOL, 2-AMINO-; (ETHANOLAMINE)

CAS: 141-43-5

RTECS: KJ5775000

Fraction By Weight: 15%

OSHA PEL3 PPM; 6 PPM STEL

ACGIH TLV: 3 PPM; 6 PPM STEL

NONANOIC ACID; (PELARGONIC ACID)

CAS: 112-05-0

RTECS: RA6650000

Fraction By Weight: 5%

GLYCOLS, POLYETHYLENE, MONO(NONYLPHENYL) ETHER;

CAS: 9016-45-9

RTECS: MD0900000

Fraction By Weight: 5%

OF HANDS) MAY BE EXPERIENCED WHEN DILUTED PROD

RTECS: 9999999ZZ

NOT

RTECS: 9999999ZZ

OBTAIN TREATMENT. SWALLOWING SML QTYS OF

RTECS: 9999999ZZ

AS SHOULD BE EXPECTED WHEN DRINKING OILY, SOAPY

RTECS: 9999999ZZ

NOT EXPECTED TO BE PROBABLE ROUTE OF EXPOS TO

RTECS: 9999999ZZ

WHERE HIGH MIST LEVS ARE GEN. OSHA HAS SET PEL OF 15

RTECS: 9999999ZZ

OF EXPOSURE. REMOVE FROM EXPOSURE. SUPPORT BREATHING

RTECS: 9999999ZZ

"EMPTY" CNTNRS WILL CONTAIN RESIDUE WHICH IS NOT

RTECS: 9999999ZZ

DRAINED TO "DRIP DRY" CONDITION BY INVERSION AND

RTECS: 9999999ZZ

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHAL: CONC: N/A. DILUTION: EXTENDED

EXPOS TO MISTS MAY CAUSE UPPER RESP IRRIT. EYE: CONC:PRIMARY EYE

IRRIT. DILUTION: WILL CAUSE STINGING SENSATION IN EYE. SKIN: CONC:

PRIMARY SKIN IRRIT. DILUTION: N OT IRRIT TO SKIN WHEN USED AS

DIRECTED & GOOD PERSONAL HYGIENE IS PRACT. MILD SKIN IRRITATION

(REDNESS & DRYNESS (ING 4)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:EYE INJURY MAY RESULT FROM CONTACT WITH

CONCENTRATED PRODUCT. SKIN IRRITATION CAN RESULT FROM IMPROPER USE

AND HANDLING OF CONCENTRATE OR MIX.

Medical Cond Aggravated by Exposure:MAY AGGRAVATE EXISTING SKIN

IRRITATION WHERE FURTHER DEFATTING OF SKIN PENETRATION COULD OCCUR.

First Aid

First Aid:EYE:FLUSH IMMED W/RUNNING WATER FOR AT LST 15 MINS,THEN PROMPTLY GET MED ATTN TO CHECK FOR POSS IRRIT. SKIN: WASH W/WATER AS SOON AS POSS. DILUTED PROD IS NOT IRRIT TO SKIN WHEN USED AS RECOM & GOOD P ERS HYGIENE IS PRACT. REMOVE SEV CONTAMD CLTHG, INCL SHOES. LAUNDER BEFORE REUSE. IF IRRIT PERSISTS, GET MED ATTN. INGEST: DO NOT INDUCE VOMIT. DILUTE BY DRINKING WATER/MILK. IMMED CONT PHYS & (ING 6)

Fire Fighting

Flash Point Method:COC
Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE CONDITIONS
.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:CONTAIN SPILL, COLLECT ON ABSORBENT MATL AND DISCARD AS DICTATED BY FEDERAL, STATE AND LOCAL REGULATIONS THAT MAY APPLY. FLUSH AREA THOROUGHLY WITH WATER. HIGHWAY SPILLS IN RAINY WEATHER COULD RESULT IN SLIPPERY ROAD CONDITIONS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:USE ONLY AS RECOMMENDED BY CINCINNATI MILACRON. AVOID ALL CONT OF CONCENTRATE W/EYES OF SKIN. DO NOT SWALLOW. IF FROZEN, THAW COMPLETELY AT ROOM TEMP.
Other Precautions:CONTAINS AMINES. DO NOT ADD SODIUM NITRITE OR OTHER NITROSATING AGENTS TO THIS PRODUCT. SUSPECTED CANCER CAUSING NITROSAMINES COULD BE FORMED. IF THERE IS DOUBT ABOUT ACTUAL MIST LEVELS PRESENT, AIR M ONITORING SHOULD BE CONDUCTED.

Exposure Controls

Respiratory Protection:PRODUCT IS NOT VOLATILE. WEAR NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:FOR MOST APPLICS,NORM SHOP VENT IS ADEQ. HOWEVER,WHEN HIGH MIST LEVS ARE GEN/WHERE MACHINES ARE CLOSE TOGETHER/ (SUPDAT)
Protective Gloves:IMPERVIOUS GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:EFFECTIVE METALWORKING PLANT PROTECTIVE CLTHG AS APPROPRIATE. WATER-RESISTANT BARRIER CREAMS MAY BE TEMP CNTRL MEASURE.
Work Hygienic Practices:GOOD PERSON HYGIENE SHOULD ALWAYS BE FOLLOWED.
Supplemental Safety and Health
PH: (CONC) 11.5-121.1, (1% MIX) 8.8-9.2. VENT: VENTILATION IS INADEQUATE, OPERATOR MAY EXPERIENCE RESP IRRIT. FOR SUCH APPLIC, USE OF SPLASH GUARDS/MIST COLLECTORS IS RECOMMENDED. WASTE DISP METH: DEF INED UNDER 40 CFR 261. CIMOCOL TECHNICAL SERVICES CAN PROVIDE LIST OF WASTE HAULERS FOR YOUR AREA. (ING 11)

Chemical Properties

Boiling Pt:B.P. Text:212F,100C
Vapor Pres:LIKE WATER
Spec Gravity:1.084-1.094
pH:SUPDAT
Evaporation Rate & Reference:LIKE WATER
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR LIQUID WHICH MAY BE DYED, CHEMICAL ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
AVOID ADDITION OF STRONG ACIDS AND PRODUCT CONCENTRATE. CORROSIVE TO ALUMINUM.
Stability Condition to Avoid:NOT APPLICABLE.
Hazardous Decomposition Products:SMOKE, FUMES, OXIDES OF CARBON.

Disposal

Waste Disposal Methods:USED MIX:DISP PROCS MUST COMPLY W/LOC, COUNTY, ST & FED REGS. IF PRE-TREATMENT IS NEEDED, CHEM EMULSION BREAKING OR ULTRAFILTRATION MAY BE USED. CONT CIMCOOL TECHNICAL SERVICES (513-841-8133) FOR ASSI ST. UNUSED CONC: CONC IS NOT HAZ WASTE,AS (SUPDAT)

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