

8100 LAST-O-COAT SMOOTH COATING

MSDS Number

BXDMB

National Stock Number

8010-00N058741

Product Name

8100 LAST-O-COAT SMOOTH COATING

Manufacturer

THE FLOOD CO

Product Identification

Product ID:8100 LAST-O-COAT SMOOTH COATING

MSDS Date:04/03/1990

FSC:8010

NIIN:00N058741

MSDS Number: BXDMB

Responsible Party

THE FLOOD CO

1213 BARLOW RD

HUDSON , OH 44236

US

Emergency Phone: 800-321-3444

Info Phone: 800-321-3444

Cage: IO988

Contractor

THE FLOOD CO

399

HUDSON, OH 44236

US

800-321-3444

Cage: IO988

Ingredients

0.1 @ 68F

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight:

OSHA PELN/K

ACGIH TLV: C 50 PPM

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:INHALATION:TRACE COMPONENT AND

RESIDUAL MONOMER VAPORS MAY BE IRRITATING TO EYES, SKIN, MUCOUS MEMBRANES, RESPIRATORY TRACT, AND MAY PRODUCE SYMPTOMS OF HEADACHE AND/OR NAUSEA IN POORLY VENTILATED AREAS. SKIN:PROLONGED CONTACT MAY CAUSE TRANSIENT REDDENING. EYES:DIRECT CONTACT MAY CAUSE IRRITATION.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:EXISTING RESPIRATORY PROBLEMS MAY BE AGGRAVATED BY EXPOSURE.

First Aid

First Aid:INHALATION:IF VAPS IRRIT, EXPOSE TO FRESH AIR. EYES:IMMED FLUSH W/WATER UNTIL WATER IS NOT LONGER CLOUDY, AT LST 15 MIN. SKIN:WASH W/SOAP & WATER UNTIL WATER IS NO LONGER CLOUDY. IF CLTHG IS SOAKED, REMOVE & WASH BEFORE REUSE. INGEST:CALL MD IMMED . NOTE TO MD:TOX STUDIES OF SIMILAR MATLS HAVE SHOWN MATL TO BE OF VERY LOW ACUTE TOX. THERE IS NO SPECIFIC ANTIDOTE. TREATMENT OF OVEREXP(SUPDAT)

Fire Fighting

Extinguishing Media:FOAM, CO*2, DRY CHEMICAL.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:THIS PROD WILL NOT BURN UNTIL WATER IS EVAPORATED, THEN USE EXTINGUISHING MEDIUM.

Accidental Release

Spill Release Procedures:COLLECT SPILLED MATERIAL AND PUT IN A CONTAINER FOR LATER DISPOSAL. WASH UP AREA WITH SOAP AND WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:AVOID BRTHG VAPS, PARTICULARLY THOSE IN TOP OF SHIPPING CNTNR. AVOID CONT W/SKIN & CLTHG. KEEP CNTNR CLSD. USE W/ADEQ VENT.

Other Precautions:NON FLAMM BUT EXCESSIVE HEAT MAY CAUSE SPOILAGE. FREEZING MAY ALSO CAUSE SPOILAGE. DO NOT TAKE INTERNALLY. KEEP AWAY FROM CHILDREN.

Exposure Controls

Respiratory Protection:USE OSHA/NIOSH/MSHA APPROVED RESPIRATOR IN POORLY VENTILATED AREAS.

Ventilation:GEN (MECH) ROOM VENT IS EXPECTED TO BE SATISFACTORY. USE LOC EXHST IF NEEDED TO CONTROL MIST OR VAPOR.

Protective Gloves:GLOVES IMPERVIOUS TO WATER & SOAP.

Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS(SUPDAT)

Other Protective Equipment:ANSI APPROVED EYE BATH FOR SPILLS AND SPLASHES.

Work Hygienic Practices:GOOD INDUST HYGIENE PRACT SHOULD BE FOLLOWED WHICH INCLUDES PVNTG EYE CONT, MIN SKIN CONT, & MIN INHAL OF VAP/MISTS.

Supplemental Safety and Health

FIRST AID PROC:SHOULD BE DIRECTED AT THE CONTROL OF THE SYMPTOMS AND THE CLINICAL CONDITIONS. EYE PROT:AND FULL LENGTH FACE SHIELD .

Chemical Properties

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:SEE INGS

Vapor Density:HVR/AIR

Spec Gravity:1.32

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:54

Stability

Stability Indicator/Materials to Avoid:YES

NO HAZARDOUS INCOMPATIBILITIES EXPECTED WITH NORMAL USE.

Stability Condition to Avoid: AVOID CONTACT WITH MATERIALS WHICH REACT WITH WATER.

Hazardous Decomposition Products: AS WITH ALL ORGANIC MATERIALS, COMBUSTION OF DRY COATING WILL PRODUCE CARBON DIOXIDE AND PROBABLY CARBON MONOXIDE.

Disposal

Waste Disposal Methods: DO NOT DISPOSE OF SPILLED OR WASTE MATERIAL IN SEWERS OR WATERWAYS. DISPOSE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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