

MA 173 MACCO LN601

MSDS Number

BBGNV

National Stock Number

8040-01-328-8043

Product Name

MA 173 MACCO LN601

Manufacturer

GLIDDEN COMPANY MACCO ADHESIVES

Product Identification

Product ID:MA 173 MACCO LN601

MSDS Date:10/02/1991

FSC:8040

NIIN:01-328-8043

MSDS Number: BBGNV

Responsible Party

GLIDDEN COMPANY MACCO ADHESIVES

925 EUCLID AVENUE

CLEVELAND , OH 44115

US

Emergency Phone: 1-800-634-0015 OR (216) 344-8049

Info Phone: 1-800-634-0015 OR (216) 344-8049

Cage: 01PD6

Contractor

GLIDDEN PAINT, ICI PAINTS NORTH AMERICA

CLEVELAND, OH 44115

US

800-545-2643/216-344-8207

Cage: 01PD6

Ingredients

1), CALCIUM CARBONATE,

CAS: 471-34-1

RTECS: FF9335000

Fraction By Weight: 1-5%

CLAY (KAOLIN)

CAS: 1332-58-7

RTECS: GF1670500

Fraction By Weight: 30-40%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 2 MG/M3 TDUST; 9293

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA *92/2*

CAS: 64742-89-8

Fraction By Weight: 20-30%

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

KEROSENE (PETROLEUM), HYDROTREATED; PETROLEUM DISTILLATE,

CAS: 64742-47-8

RTECS: OA5504000

Fraction By Weight: 1-5%

HEXANE, N-HEXANE

CAS: 110-54-3

RTECS: MN9275000

Fraction By Weight: 5-10%

OSHA PEL500 PPM

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

RESIN ACIDS & ROSIN ACIDS, ESTERS W/GLYCEROL *92-2*

CAS: 8050-31-5

Fraction By Weight: 5-10%

HYDROCARBONS, C9-UNSATD.,POLYMD. *92-2*

CAS: 71302-83-5

Fraction By Weight: 1-5%

1,3-BUTADIENE POLYMER, STYRENE-BUTADIENE POLYMER

CAS: 9003-55-8

RTECS: WL6478000

Fraction By Weight: 5-10%

STEAM-CRACKED, POLYMERS W/LIGHT STEAM-CRACKED PETROLEUM

CAS: 68410-16-2

Fraction By Weight: 1-5%

8.72

RTECS: 9999999WG

Hazards

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

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

Health Hazards Acute and Chronic:INHALATION: RESPIRATORY TRACT

IRRITATION/FATIGUE/DROWSINESS/DIZZINESS/LIGHTHEADEDNESS/HEADACHE/UNCOORDINATION/NAUSEA/CNS DEPRESSION/RESPIRATORY PROBLEMS/UNCONSCIOUSNESS/ASPHYXIATION/DEATH. SKIN: IRRITATION/ABSORPTION. INGESTION: VOMITING/DIARRHEA/BLURRED VISION. EYES: IRRITATION. INGESTION: LUNG INFLAMMATION/DAMAGE. Explanation of Carcinogenicity:NONE Effects of Overexposure:INHALATION: LIVER/KIDNEY TOXICITY/PERMANENT BRAIN/NERVOUS SYSTEM/PERIPHERAL NERVE DAMAGE. SKIN: DERMATITIS/DEFATTING. EYES: BLURRED VISION/TEARING/REDNESS. INGESTION: LUNG INFLAMMATION/DAMAGE/FATIGUE/DROWSINESS/DIZZINESS/LIGHTHEADEDNESS/UNCOORDINATION/NAUSEA/VOMITING/DIARRHEA/GI DISTURBANCES/CNS DEPRESSION. Medical Cond Aggravated by Exposure:EYE/SKIN/RESPIRATORY/LUNG DISORDERS, ASTHMA-LIKE CONDITIONS

First Aid

First Aid:INHALATION: REMOVE TO FRESH. AIR RESTORE & SUPPORT CONTINUED BREATHING. HAVE TRAINED PERSON GIVE OXYGEN IF NECESSARY. HELP FOR ANY BREATHING DIFFICULTY. SKIN: FLUSH W/WATER, THEN WASH W/SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:SCC
Flash Point:1F
Lower Limits:0.7%
Upper Limits:7%
Extinguishing Media:DRY CHEMICAL OR FOAM
Fire Fighting Procedures:WATER MAY BE USED TO COOL & PROTECT EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT/FIRE. VAPORS >AIR MAY IGNITE EXPLOSIVELY AT AMBIENT TEMPS/TRAVEL LONGDISTANCES TO IGNITION SOURCE & FLASHBACK

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES. EVACUATE/VENTILATE AREA W/EXPLOSION-PROOF EQUIP. USE NON-SPARKING TOOLS. COLLECT W/ABSORBENTS & PLACE IN PROPER CONTAINER. LARGE SPILLS: SHUT OFF LEAK, SAFELY. DIKE/CONTAIN. PUMP TO STORAGE/SALVAGE VESSELS. PICK UP W/ABSORBENTS.

Handling

Handling and Storage Precautions:STORE VENTILATION. DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT W/SKIN, EYES & BREATHING OF VAPORS.
Other Precautions:KEEP CONTAINERS TIGHTLY CLOSED & UPRIGHT WHEN NOT IN USE. EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUES. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Exposure Controls

Respiratory Protection:IF SANDING IS DONE, WEAR A DUST MASK TO AVOID BREATHING OF SANDING DUST.
Ventilation:DILUTION/LOCAL EXHAUST: TO PREVENT BUILD-UP OF VAPORS. USE EXPLOSION-PROOF & NON-SPARKING EQUIPMENT.
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS THOROUGHLY AFTER HANDLING/BEFORE EATING OR SMOKING.
Supplemental Safety and Health
BOILING RANGE: 148-400F

Chemical Properties

HCC:F2
Boiling Pt:B.P. Text:SEE SUPP
Spec Gravity:1.047
Appearance and Odor:TAN PASTE
Percent Volatiles by Volume:56.03%

Stability

Stability Indicator/Materials to Avoid: YES

OXIDIZING AGENTS, ACIDS, BASES, & AMINES

Stability Condition to Avoid: EXTREME HEAT, FIRE, ELEVATED TEMPS OR
OTHER SOURCES OF IGNITION

Hazardous Decomposition Products: CO & CO₂

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &
FEDERAL REGULATIONS. KEEP SALVAGEABLE MATERIAL & RINSE WATER OUT OF
SEWERS & WATER COURSES. FLAMMABLE LIQUID. UN1133

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