

GLIDDEN COMPANY MACCO ADHESIVES -- MA 173 MACCO LN601 -- 8040-01-328-8043

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Product Identification
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Product ID:MA 173 MACCO LN601

MSDS Date:10/02/1991

FSC:8040

NIIN:01-328-8043

MSDS Number: BBGNV

=== Responsible Party ===

Company Name:GLIDDEN COMPANY MACCO ADHESIVES

Address:925 EUCLID AVENUE

City:CLEVELAND

State:OH

ZIP:44115

Country:US

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

Emer

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

CAGE:01PD6

=== Contractor Identification ===

Company Name:GLIDDEN CO MEMBER OF ICI WORLD PAINTS

Address:925 EUCLID AVE

Box:15049

City:CLEVELAND

State:OH

ZIP:44115

Country:US

Phone:216-344-8000

CAGE:72818

Company Name:GLIDDEN PAINT, ICI PAINTS NORTH AMERICA

Address:925 EUCLID AVE

Box:City:CLEVELAND

State:OH

ZIP:44115

Country:US

Phone:800-545-2643/216-344-8207

CAGE:01PD6

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Composition/Information on Ingredients
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Ingred N

ame:CARBONIC ACID, CALCIUM SALT (1:1), CALCIUM CARBONATE,
DURAMITE

CAS:471-34-1

RTECS #:FF9335000

Fraction by Wt: 1-5%

Other REC Limits:10 MG/CUM (DUST)

Ingred Name:CLAY (KAOLIN)

CAS:1332-58-7

RTECS #:GF1670500

Fraction by Wt: 30-40%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:2 MG/M3 TDUST; 9293

Ingred Name:LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA *92/2*

CAS:64742-89-8

Fraction by Wt: 20-30%

OSHA PEL:300 PPM

ACGIH TLV:300 PPM

Ingred Name:KEROSENE (PETROLEUM), HYDROTREATED; PETROLEUM DISTILLATE,

HYDROTREATED

CAS:64742-47-8

RTECS #:OA5504000

Fraction by Wt: 1-5%

Ingred Name:HEXANE, N-HEXANE

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 5-10%

Other REC Limits:50 PPM

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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

CAS:8050-31-5

Fraction by Wt: 5-10%

Ingred Name:HYDROCARBONS, C9-UNSATD.,POLYMD. *92-2*

CAS:71302-83-5

Fraction by Wt: 1-5%

Ingred Name:1,3-BUTADIENE POLYMER, STYRENE-BUTADIENE POLY

MER
CAS:9003-55-8
RTECS #:WL6478000
Fraction by Wt: 5-10%

Ingred Name:STEAM-CRACKED, POLYMERS W/LIGHT STEAM-CRACKED PETROLEUM
NAPHTHA
CAS:68410-16-2
Fraction by Wt: 1-5%

Ingred Name:WEIGHT PER GALLON IN POUNDS: 8.72
RTECS #:9999999WG

===== 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:INHALATION: RESPIRATORY TRACT
IRRITATION/F
ATIGUE/DROWSINESS/DIZZINESS/LIGHTHEADEDNESS/HEADACHE/UN
COORDINATION/NAUSEA/CNS DEPRESSION/RESPIRATORY
PROBLEMS/UNCONSCIOUSNESS/ASPHYXIATION/DEATH. SKIN: IRRIT
ATION/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 Measures =====

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 Measures =====

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 Measures =====

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

W/ABSORBENTS.

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

Handling and Storage Precautions:STORE