

Safety Information

MSDS

[TOP](#)

FSC: 8010

MSDS Date: 06/01/1995

MSDS Num: CFJLB

Submitter: F BT

LIIN: 00F039460

Tech Review: 01/10/2002

Status CD: C

Product ID: 7840 CLEAR ACRYLIC

M/N: 02

Article: N

Kit Part: N

Responsible Party

Cage: MART2

Name: MARTIN-SENOUR CO DIV OF SHERWIN WILLIAMS

Address: 101 PROSPECT AVE NW

Box: N/K

City: CLEVELAND

State: OH

Zip: 44115

Country: US

Info Phone Number: 216-566-2902

Emergency Phone Number: 216-566-2917

Preparer's Name: N/P

Proprietary Ind: N

Review Ind: N

Published: Y

Special Project CD: N

Co. when other than Responsible Party Co.

Preparer

[TOP](#)

Cage: MART2

Assigned Ind: N

Name: MARTIN-SENOUR CO

Address: 101 PROSPECT AVE N.W.

Box: N/K

City: CLEVELAND

State: OH

Zip: 44115

Summary

Contractor

[TOP](#)

Cage: MART2

Name: MARTIN-SENOUR CO

Address: 101 PROSPECT AVE N.W.

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Ingredients

[TOP](#)

Cas: 74-98-6

Code: M

RTECS #: TX2275000

Code: M

Name: PROPANE (DIMETHYLMETHANE) *97-1*

% Text: 15

Environmental Wt:

Other REC Limits: 1800 MG/CUM

OSHA PEL: 1000 PPM

Code: M

OSHA
STEL:

Code:

ACGIH TLV: SIMPLE ASPHYXIAN

Code: M

N/P

Code:

EPA Rpt Qty:

ACGIH
STEL:
DOT Rpt
Qty:

Ozone Depleting Chemical: N

Cas: 106-97-8	Code: M	RTECS #: EJ4200000	Code: M
Name: BUTANE, N-BUTANE *97-1*			
% Text: 14		Environmental Wt:	
		Other REC Limits: 800 PPM	
OSHA PEL: 800 PPM	Code: M	OSHA STEL:	Code:
ACGIH TLV: 1900 MG/CUM	Code: M	ACGIH N/P STEL:	Code:
EPA Rpt Qty:		DOT Rpt Qty:	

Ozone Depleting Chemical: N

Cas: 108-88-3	Code: M	RTECS #: XS5250000	Code: M
Name: TOLUENE (IARC CARC- GROUP 3) *97-1*			
% Text: 14		Environmental Wt:	
		Other REC Limits: 375 MG/CUM	
OSHA PEL: 100 PPM	Code: M	OSHA STEL:	Code:
ACGIH TLV: 100 PPM	Code: M	ACGIH N/P STEL:	Code:
EPA Rpt Qty: 1000 LBS		DOT Rpt 1000 LBS Qty:	

Ozone Depleting Chemical: N

Cas: 100-41-4	Code: M	RTECS #: DA0700000	Code: M
Name: ETHYL BENZENE *97-1*			
% Text: 2		Environmental Wt:	
		Other REC Limits: 100 PPM	
OSHA PEL: 435 MG/CUM	Code: M	OSHA STEL:	Code:
ACGIH TLV: 434 MG/CUM	Code: M	ACGIH N/P STEL:	Code:
EPA Rpt Qty: 1000 LBS		DOT Rpt 1000 LBS Qty:	

Ozone Depleting Chemical: N

Cas: 1330-20-7	Code: M	RTECS #: ZE2100000	Code: M
Name: XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) *97-1*			
% Text: 11		Environmental Wt:	
		Other REC Limits: 100 PPM	
OSHA PEL: 100 PPM	Code: M	OSHA STEL:	Code:
ACGIH TLV: 100 PPM, SKIN	Code: M	ACGIH N/P STEL:	Code:
EPA Rpt Qty: 1000 LBS		DOT Rpt 1000 LBS Qty:	

Ozone Depleting Chemical: N

Cas: 67-64-1

Code: M

RTECS #: AL315000

Code: M

Name: ACETONE; DIMETHYL KETONE; 2-PROPANONE *97-1*

% Text: 26

Environmental Wt:

Other REC Limits: N/K

OSHA PEL: 2400 MG/CUM

Code: M

OSHA

STEL:

Code:

ACGIH TLV: 750 PPM

Code: M

ACGIH N/P

STEL:

Code:

EPA Rpt Qty: 5000 LBS

DOT Rpt 5000 LBS

Qty:

Ozone Depleting Chemical: N

Cas: 763-69-9

Code: M

RTECS #: UF3325000

Code: M

Name: ETHYL 3-ETHOXYPROPIONATE, PROPANOIC ACID, 3-ETHOXY-, ETHYL ESTER *97-1*

% Text: 3

Environmental Wt:

Other REC Limits: N/K

OSHA PEL: N/K

Code: M

OSHA

STEL:

Code:

ACGIH TLV: N/K

Code: M

ACGIH N/P

STEL:

Code:

EPA Rpt Qty:

DOT Rpt

Qty:

Ozone Depleting Chemical: N

Hazards Data

Health

TOP

LD50 LC50 Mixture N/P

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Health Hazards Acute And Chronic

IRRITATION OF EYES, SKIN & RESPIRATORY SYSTEM. MAY CAUSE CNS DEPRESSION. ALCOHOLS CAN BE ABSORBED THROUGH SKIN. EXTREME OVEREXPOSURE MAY POSSIBLY RESULT IN DEATH.

Explanation Of Carcinogenicity

NONE

Signs And Symptoms Of Overexposure

IRRITATION, HEADACHE, DIZZINESS, NAUSEA, LOSS OF COORDINATION, REDNESS, ITCHING, BURNING SENSATION

Medical Cond Aggravated By Exposure

N/K

First Aid

INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: WASH EFFECTED AREA THOROUGHLY. EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. INGESTION: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DON'T INDUCE VOMITING. GIVE SEVERAL GLASSES OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures

REMOVE ALL SOURCES OF IGNITION. VENTILATE & REMOVE W/INERT ABSORBENT.

Neutralizing Agent

N/K

Waste Disposal Methods

WASTE MUST BE TESTED FOR IGNITABILITY TO DETERMINE THE APPLICABLE EPA HAZARDOUS WASTE NUMBERS. DON'T INCINERATE. DEPRESSURIZE CONTAINER. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions

EXTREMELY FLAMMABLE. KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME. VAPORS ACUMULATE READILY & MAY IGNITE EXPLOSIVELY.

Other Precautions

UNTIL ALL VAPORS ARE GONE: KEEP AREA VENTILATED, DON'T SMOKE & KEEP AWAY FROM IGNITION SOURCES. TURN OFF ALL ELECTRICAL EQUIPMENT. CONTENTS UNDER PRESSURE. DON'T PUNCTURE, INCINERATE/EXPOSE TO TEMPS > 120F. DON'T TAKE INTERNALLY.

Explosion Hazard Information

Fire and

[TOP](#)

Flash Point Method: PMCC

Flash Point:

Flash Point Text: <0F

Autoignition Temp:

Autoignition Temp Text: N/A

Lower Limits: 0.7

Upper Limits: 10

Extinguishing Media

O2, DRY CHEMICAL, FOAM

Fire Fighting Procedures

FULL PROTECTIVE EQUIPMENT INCLUDING SCBA SHOULD BE USED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard

KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS & OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE DUE TO EXTREME HEAT.

Measures

Control

[TOP](#)

Respiratory Protection

IF EXPOSURE CAN'T BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA.

Ventilation

LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE IS MAINTAINED BELOW APPLICABLE LIMITS

Protective Gloves

RECOMMENDED

Eye Protection

SAFETY SPECTACLES W/SIDESHIELDS

Other Protective Equipment

N/K

Work Hygienic Practices

KEEP OUT OF REACH OF CHILDREN.

Supplemental Safety and Health

OTHER PRECAUTIONS CONT'D: INTENTIONAL MISUSE BY DILIBERATELY CONCENTRATING & INHALING CAN BE HARMFUL/FATAL.

Physical/Chemical Properties

[TOP](#)

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text: <0-360F

Melt/Freeze Pt:

M.P/F.P Text: N/K

Decomp Temp:

Decomp Text: N/K

Vapor Pres: N/K

Vapor Density: >1

Volatile Org Content %:

Spec Gravity: N/K

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter: 85

Viscosity: N/P

Evaporation Rate & Reference: FASTER THAN ETHER

Solubility in Water: N/K

Appearance and Odor: RED

Percent Volatiles by Volume: >75

Corrosion Rate: N/K

Data

Reactivity

[TOP](#)

Stability Indicator: YES

Stability Condition To Avoid: N/K

Materials To Avoid: N/K

Hazardous Decomposition Products: CO, OXIDES OF METALS

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization N/K

Toxicological Information

[TOP](#)

Toxicological Information: N/P

Ecological Information

Ecological

[TOP](#)

Ecological: N/P

Transport Information

MSDS

[TOP](#)

Transport Information: N/P

Regulatory
Information

[TOP](#)

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other
Information

[TOP](#)

Other Information: N/P

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