Safety Information TOP

FSC: 7930 MSDS Date: 03/22/1994 MSDS Num: CKLHG

Submitter: F BT LIIN: 00F031283 Tech Review: 05/11/2000 Status CD: A

Product ID: HILL TEX+ MFN: 02

Article: N Kit Part: N

Responsible Party Cage: 28745

Name: HILLYARD INDUSTRIES

Address: 302 NORTH FOURTH STREET

City: ST JOSEPH State: MO Zip: 64501

Country: US

Info Phone Number: 816–233–1321 (EXT.303)

Emergency Phone Number: 816–233–1321

Preparer's Name: N/P

Proprietary Ind: N Review Ind: Y
Published: Y Special Project CD: N

Co. when other than Responsible Party Co.

TOP

Cage: EO617 Assigned Ind: Y

Name: HILLYARD INDUSTRIES

Address: 302 NORTH FOURTH STREET

Address: 302 N 4TH Box: 909

City: ST JOSEPH State: MO Zip: 64502

Summary — Contractor TOP

Cage: 28745 Name: HILLYARD INDUSTRIES

City:ST JOSEPH State:MO Zip:64501

Country:US Phone:816–233–1321 (EXT 2303)

Ingredients TOP

Cas: 7732–18–5 Code: T RTECS #: ZC0110000 Code: T

Name: WATER

% Text: N/P Environmental Wt:

Other REC Limits: N/P

OSHA PEL: N/P Code: OSHA N/P Code: STEL:

ACGIH TLV: N/P Code: N/P Code:

EPA Rpt Qty:

ACGIH STEL: DOT Rpt Qty:

Ozone Depleting Chemical: N

Cas: Code: X RTECS #: Code: X

Name: ACRYLATE COPOLYMER

% Text: N/P **Environmental Wt:**

Other REC Limits: N/P

OSHA PEL: N/P Code: OSHA N/P Code:

STEL:

ACGIH TLV: N/P Code: ACGIH N/P Code: STEL:

DOT Rpt

EPA Rpt Qty: Qty:

Ozone Depleting Chemical:

Cas: 57-55-6 RTECS #: TY2000000 Code: T Code: T

Name: PROPYLENE GLYCOL

% Text: N/P **Environmental Wt:**

Other REC Limits: N/P

OSHA PEL: N/P Code: OSHA N/P Code:

STEL:

ACGIH N/P Code: ACGIH TLV: N/P Code: STEL:

DOT Rpt

Qty:

Ozone Depleting Chemical: N

Hazards Data TOP

LD50 LC50 MixtureN/K

Route Of Entry Inds - Inhalation: N/P Skin:N/P Ingestion:N/P Carcinogenicity Inds - NTP:NO **IARC:NO OSHA:NO**

Health Hazards Acute And Chronic

EYES: MILD IRRITANT.

EPA Rpt Qty:

Explanation Of Carcinogenicity

NONE

Signs And Symptions Of Overexposure

IRRITATION

Medical Cond Aggravated By Exposure

N/K

First Aid

EYES: FLUSH W/WATER FOR 15 MINUTES. SKIN: FLUSH W/WATER. INGESTION: DRINK LARGE QUANTITY OF WATER. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures

PICK UP W/MOP OR WET VAC & WASH DOWN POTW. KEEP SPILLS & CLEANING RUNOFFS OUT OF MUNICIPAL SEWERS & OPEN BODIES OF WATER.

Neutralizing Agent

N/K

Waste Disposal Methods

DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions

FREEZING OF PRODUCT MAY RUPTURE CONTAINER. PRODUCT SHELF LIFE IS BEST RETAINED BY STORAGE AT 45-100F TEMPERATURES.

Other Precautions

INHALATION EXPOSURE TO SPRAY MIST SHOULD BE MAINTAINED AT $<\!10$ MG/CUM PER 8 HOUR EXPOSURE.

Explosion Hazard Information TOP		
Flash Point Method: TCC		
Flash Point:	Flash Point Text: NONE	
Autoignition Temp:	Autoignition Temp Text: N/A	
Lower Limits: N/K	Upper Limits: N/K	

Extinguishing Media

N/A

NONE REQUIRED

Fire Fighting Procedures

WEAR SELF CONTAINED BREATHING APPARATUS W/PRESSURE DEMAND MSHA/NIOSH APPROVED & FULL PROTECTIVE GEAR IN A FIRE.

Unusual Fire/Explosion Hazard

MAY SPATTER IF TEMPERATURES EXCEED 212F. POLYMER FILM CAN BURN. POLYMER MAY DECOMPOSE AT TEMPERATURES ABOVE 350F & PRODUCE ACRYLIC MONOMERS.

Measures	Control TOP
Respiratory Protection	
NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED.	
Ventilation	
MECHANICAL (GENERAL)	
Protective Gloves	
NONE REQUIRED	
Eye Protection	

NONE REQUIRED

Work Hygienic Practices

REMOVE/LAUNDER CONTAMINATED CLOTHING &SHOES BEFORE REUSE. DON'T TAKE INTERNALLY.

Supplemental Safety and Health

N/K

Physical/Chemical Properties TOP HCC: NRC/State LIC No: Net Prop WT For Ammo: **Boiling Point:** =98.3C, 209.F B.P. Text: M.P/F.P Text: N/K Melt/Freeze Pt: Decomp Temp: =176.7C, 350.F Decomp Text: Vapor Pres: 17.5 Vapor Density: 0.7 Volatile Org Content %: Spec Gravity: 1.02 **VOC Pounds/Gallon:** PH: 7.7 VOC Grams/Liter: Viscosity: N/P

Evaporation Rate & Reference: SLOWER THAN ETHYL ETHER

Solubility in Water: COMPLETE

Appearance and Odor: TRANSLUCENT, WHITE LIQUID W/NON-OBJECTIONABLE POLYMERIC ODOR

Percent Volatiles by Volume: 83.7 Corrosion Rate: N/A

= Reactivity

Stability Indicator: YES

Stability Condition To Avoid: TEMPERATURES > 350F

Materials To Avoid: N/K

Hazardous Decomposition Products: ACRYLIC MONOMERS

Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization N/K

Toxicological Information

<u>TOP</u>

Toxicological Information: N/P

Ecological Information <u>TOP</u>



Transport Information: PROPER SHIPPING NAME: LIQUID FLOOR WAX & POLISH.

Regulatory TOP Information

Sara Title III Information: THIS PRODUCT CONTAINS NO REPORTABLE QUANTITIES OF TOXIC CHEMICALS SUBJECT TO REPORTING REQUIREMENTS OF

SECTION 313 OF SARA TITLE III EMERGENCY PLANNING COMMUNITY RIGHT TO KNOW ACT OF 1986 & 40 CFR PAR T 372.

Federal Regulatory Information: N/P State Regulatory Information: N/P

Information TOP

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