		Safety Informatio	n		N 	MSDS <u>T</u>
FSC:	NIIN		MSDS Date:		MSDS Num:	
	8040	00-273-8700		06/01/1992		BDSBV
Submitter:			Tech Review:		Status CD:	
	D DG			04/01/1996	A CENT	С
Product ID:	PADDING COMPOUN	JD 227 107211			MFN:	01
Article:	PADDING COMPOU	ND,557,107211			Kit Part:	
	N					N
		Cage:				
	Responsible Party	54627	7			
Name:						
Address:	HURST GRAPHICS IN	NC				
Aduress:	2500 SAN FERNAND	O RD				
City:		, C KD	State:			Zip:
	LOS ANGELES		CA	A		90065
Country:						
	UC					
Info Phone Number:		012 000 1107				
Emergency Phone	213–223–4121 / FAX	213-222-1137				
Emergency Phone Number:	213-223-4121/800-4	24–9300(CHEMTRE	C)			
	Preparer's Name:	,	•			
		. O. KORKIN, PH.D				
	Proprietary Ind:					
	N		Review Ind: Y			
	Published: Y			Special P	Project CD: N	
Summary ======					======= Co	ntractor =====
Caş		Name:	CED CD : 52	(O O A I TO TO TO	7	
Address:	0E4P0	BAD	GER GRAPHI	C SALES INC		Box:
City:	1225 DELANGLADE S	Т			State:	46 Zip:
1	KAUKAUNA Country:		Phone:		WI	54130-0046
	US		414-	-766-9332		
Cag	ge:	Name:				
Address:	54627	HUR	ST GRAPHIC	S INC		
City:	2500 SAN FERNANDO	RD			State:	Zip:

LOS ANGELES CA 90065-1324 Phone: **Country:** US 213-223-4121 **Description Information** TOP **Item Manager:** Item Name: ADHESIVE Specification Number: NONE Type/Grade/Class: NONE Unit of Issue: Quantitative Expression: UI Container Qty: Type of Container: BOTTLE Ingredients **TOP** Cas: 107-21-1 M KW2975000 M Code: RTECS #: Code: Name: ETHYLENE GLYCOL (SARA 313) (CERCLA) % Text: 2.5 **Environmental Wt:** Other REC Limits: NONE RECOMMENDED OSHA PEL: NOT ESTABLISHED Code: M OSHA Code: STEL: ACGIH TLV: C 50 PPM, VAPOR; 9495 Code: M ACGIH N/P Code: STEL: EPA Rpt Qty: 1 LB DOT 1 LB Rpt Qty: **Ozone Depleting Chemical:** N X X Cas: Code: RTECS #: Code: Name: POLYVINYL ACETATE % Text: UNKNOWN **Environmental Wt:** Other REC Limits: NONE RECOMMENDED OSHA PEL: NOT ESTABLISHED Code: M OSHA Code: STEL:

ACGIH TLV: NOT ESTABLISHED Code: M ACGIH N/P Code: STEL: EPA Rpt Qty: DOT Rpt Qty: **Ozone Depleting Chemical:** Cas: 9002-89-5 M TR8100000 M RTECS #: Code: Code: Name: POLYVINYL ALCOHOL % Text: UNKNOWN **Environmental Wt:** Other REC Limits: NONE RECOMMENDED OSHA PEL: NOT ESTABLISHED Code: M OSHA Code: STEL: **ACGIH TLV: NOT ESTABLISHED** Code: M ACGIH N/P Code: STEL: DOT EPA Rpt Qty: Rpt Qty: **Ozone Depleting Chemical:** N Cas: X 9999999VC Μ Code: RTECS #: Code: Name: VOLATILE ORGANIC CONTENT AS LISTED ON MSDS: 75 G/L (0.6 LB/GAL) % Text: N/R **Environmental Wt:** Other REC Limits: NOT RELEVANT OSHA PEL: NOT RELEVANT Code: M OSHA Code: STEL: **ACGIH TLV: NOT RELEVANT** Code: M ACGIH N/P Code: STEL: DOT EPA Rpt Qty: Rpt Qty: **Ozone Depleting Chemical: Hazards Data TOP** LD50 LC50 Mixture

3

LD50 (ORAL, RAT) IS NOT KNOWN.

Route Of Entry Inds - Inhalation:NO Skin:YES Ingestion:NO Carcinogenicity Inds - NTP:NO **IARC:NO OSHA:NO** Health Hazards Acute And Chronic TARGET ORGANS:EYE, SKIN, CNS, LIVER, KIDNEY. ACUTE- EYE/SKIN:IRRITATION. CAN BE ABSORBED THROUGH SKIN. INHALATION:MISTS MAY CAUSE RESPIRATORY IRRITATION. ORAL:NAUSEA. CHRONIC-ETHYLENE GLYCOL MAY CAUS E LIVER ABNORMALITIES, KIDNEY DAMAGE & CENTRAL NERVOUS SYSTEM DEPRESSION. **Explanation Of Carcinogenicity** Signs And Symptions Of Overexposure IRRITATION, DIZZINESS, HEADACHE, NAUSEA, VOMITING, WEAKNESS, CONFUSION Medical Cond Aggravated By Exposure INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, LIVER, KIDNEYS, CNS MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES. First Aid GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT INDUCE VOMITING. CALL PHYSICIAN. Spill Release Procedures PREVENT SKIN AND EYE CONTACT. ABSORB SPILLS WITH INERT MATERIAL SUCH AS SAND OR VERMICULITE. SCRAPE SPILL UP INTO NONPOROUS CONTAINERS. DO NOT FLUSH TO SEWER. **Neutralizing Agent** NOT RELEVANT Waste Disposal Methods DISPOSE BY LANDFILL OR INCINERATION ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions

STORE IN ORIGINAL CONTAINER. DO NOT FREEZE, DO NOT REUSE CONTAINERS.

NONE

Other Precautions

WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT INHALE. DO NOT GET IN EYES OR ON SKIN.

Explosion 1	Hazard Information TOP
Flash Point Method:	
N/P	
Flash Point:	Flash Point Text: NONE
Autoignition Temp:	Autoignition Temp Text: N/R
Lower Limits: N/R	Upper Limits: N/R

Extinguishing Media

WATER SPRAY, CARBON DIOXIDE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures

WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard

NONE

Measures — TOP

Respiratory Protection

NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, WEAR A NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR.

Ventilation

ADEQUATE

Protective Gloves

RUBBER FOR REPEATED/PROLONGED CONTACT

Eye Protection

CHEMICAL SPLASH GOGGLES/SAFETY GLASSES

Other Protective Equipment

EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices

OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

N/P

Physical/Chemical Properties						
HCC:						
N1	NRC/State LIC No: NOT RELEVANT					
Net Prop WT For Ammo:						
Boiling Point:	B.P. Text: 212F,100C					
Melt/Freeze Pt:	M.P/F.P Text: UNKNOWN					
Decomp Temp:	Decomp Text: UNKNOWN					
Vapor Pres: <1 @ 68F	Vapor Density: <1					
Volatile Org Content %: VOC Pounds/Gallon:	Spec Gravity: 1.08					
	PH: N/K					
VOC Grams/Liter:	Viscosity: UNKNOWN					

Solubility in Water: MISCIBLE

Appearance and Odor: VISCOUS, WHITE, OPAQUE LIQUID WITH SLIGHT ODOR

Percent Volatiles by Volume: N/K Corrosion Rate: UNKNOWN

===== Reactivity Data

<u>TOP</u>

Stability Indicator:

Stability Condition To Avoid: NONE

Materials To Avoid: STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE MAY BE

FORMED.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization NOT RELEVANT

Toxicological Information TOP Toxicological Information: N/P == Ecological Information **TOP Ecological:** N/P **TOP** Information ======= **Transport Information:** N/P **Regulatory Information 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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