Material Safety Data Sheet Date last reviewed: February 1, 2005

I. General Information									
Chemical Name & Synonyms			Trade Name & Synonyms						
Proprietary Mixture			Peel Away 7						
Chemical Family			Formula						
Organic Solvent Mixture			Mixture						
Proper DOT Shipping Name			DOT Hazard Classification						
Not Regulated			Not Regulated						
Manufacturer			Manufacturer's Phone Number						
Dumond Chemicals, Inc.			(212) 869-6350						
Manufacturer's Address 1501 Broadway, New York, NY 10036		_	Emergency Number: (800) 457-4280						
II. Ingredients									
Principal Hazardous Components	CAS#	%	PEL	TLV	Other				
Dibasic Ester	1119-40-0 627-93-0	10-20	None Established	None Established	10 mg/m ³ (manufacturer)				
Proprietary Ingredient	Proprietary	10-20	None Established	None Established	10 ppm TWA AIHA WEEL				
n-Methyl-2-Pyrrolidone* +	872-50-4	20-40	None Established	None Established	10 ppm TWA skin AIHA WEEL				
Hydrous Aluminum Silicate (Kaolin)	1332-58-7	20-40	15 mg/m³ (total dust)	2 mg/m ³					
Nonylphenol Ethoxylate	127087-87-0	<2	None Established	None Established					
Non-hazardous Ingredients	N/A	1-5	None Established	None Established					
*SARA 313: n-Methyl-2-Pyrrolidone is a regulated chemical under SARA Title III, Section 313.									
†This chemical is known to the State of California to cause developmental toxicity.									
III. Physical Data									
Boiling Point (°F) Not available			Specific Gravity 10.54 lbs/gal						
Vapor Pressure (mm Hg @ 20°C) <0.3 (n-Methyl-2-Pyrrolidone)		Volatile	Volatile Organic Compounds (VOC) content 49.93%						
Vapor Density (Air=1) 3-4		Evapo	Evaporation Rate (Butyl Acetate =1) Less than 1						
Solubility in Water			pH						
Partial	•			3.2					
Appearance & Odor									
Light brown paste with a slight,	sweet odor.								
IV. Fire & Explosion Hazard Data									
Flash Point (Test Method) >200 °F (Setaflash)			Autoignition Temperature Not available						
Flammable Limits				JEL Not available					
Extinguishing Media Water spray or fog, foam, carbo	on dioxide or d	l l	1						
Special Fire Fighting Procedures Wear full emergency equipment and NIOSH approved positive pressure SCBA. Cool fire exposed containers with water.									
Unusual Fire & Explosion Hazards At elevated temperatures containers may rupture. Vapors form explosive mixtures with air. Decomposition									

At elevated temperatures containers may rupture. Vapors form explosive mixtures with air. Decomposition products may be hazardous.

HMIS Ratings	Health: 2			Flammability: 1	Reactivity: 0				
	V. Health Hazard Data								
OSHA Permissible Exposure Limit				ACGIH Threshold Limit Value					
See Section II				See Section II					
Carcinogen - NTP Program				Carcinogen - IARC					
No				No					
Symptoms of Exposure Agusto Effects: Exact Vapors may cause irritation, blurred vision, corner appoint or edoma. Skin: May cause irritation									
Acute Effects: Eyes: Vapors may cause irritation, blurred vision, cornea opacity or edema. Skin: May cause irritation. Inhalation: Mists and vapors may cause blurred vision and irritation of the eyes, mucous membranes and upper respiratory									
tract, central nervous system effects and low blood pressure. Ingestion: May cause gastrointestinal irritation, vomiting,									
diarrhea, headache and abdominal pain. Aspiration into the lungs during vomiting or swallowing may cause lung injury.									
<u>Chronic Effects</u> : Prolonged skin contact may cause dermatitis. Widespread/prolonged contact may cause absorption with symptoms similar to ingestion. n-Methyl-2-pyrrolidone has been found to cause toxicity in the fetus of laboratory animals									
exposed during pregnancy.									
Medical Conditions Aggravated By Exposure:									
Individuals with chronic respiratory or skin diseases may be at risk from exposure.									
Primary Route(s) of Entry									
Eye, skin, inhalation, ingestion									
Emergency First Aid Eve: Immediately flush eves with water for 15 minutes. Get immediate medical attention. Skin: Wash theroughly w/sean 8									
Eye: Immediately flush eyes with water for 15 minutes. Get immediate medical attention. Skin: Wash thoroughly w/soap & water. Remove contaminated clothing. Get medical attention for irritation. Inhalation: Remove to fresh air. Get immediate									
		•		of water. Do not induce vomiting. G					
IV. Reactivity Data									
Stability		Unstable	Cond	ditions to Avoid					
·	Х	Stable	N/A						
Incompatibility									
Strong acids, bases, ox Hazardous	xidize	rs or reducing ag		ditions to Avoid					
Polymerization	X	Will Not Occur	N/A	Conditions to Avoid					
Hazardous Decomposition									
Carbon dioxide, carbon monoxide and oxides of nitrogen.									
VII. Environmental Protection Procedures									
Spill Response									
Wear appropriate protective clothing. Remove ignition sources. Collect with an inert absorbent. Wash spill									
area with water. Prevent runoff from entering sewers or waterways. Report spills as required. Waste Disposal Method									
•	ınce v	with all state. loc	al an	d federal regulations.					
<u> </u>	Dispose of in accordance with all state, local and federal regulations.								
VIII. Special Protection Information									
Eye Protection Chemical safety goggles/faceshield				Skin Protection Butyl rubber gloves required.					
Respiratory Protection (Specific Type)				Ventilation Recommended					
For spray application, a NIOSH approved organic				Good general ventilation is usually adequate. If exposure					
vapor respirator may be used.				limits are exceeded, local exha-	ust may be required.				
Other Protection									
Impervious apron, boots, safety shower, eye wash as needed.									
IX. Special Precautions									
Hygienic Practices in Handling & Storage Store in a cool, well ventilated area away from oxidizers and other incompatible substances.									
Work Practices									
	t. Av	oid breathing vapor	s. Wa	sh thoroughly after handling.					
Other Precautions									
Use only with appropriate protective equipment. Empty containers retain residue and may be hazardous.									