

Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)
ENERGY

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Nassimi LLC	Emergency Telephone Number 212-643-8080
SEVEN PENN PLAZA 370 Seventh Ave	Telephone Number for Information 212-643-8080
Suite 1600	Date Prepared 9/10/2015
New York, NY 10001	Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
PVC Resin				40-45
Plasticizer				35-40
Stabilizer				2
Pigment				3-5
Modifier, Filler				10-15
Surface Coating Agent				1

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	1.20-1.50
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water Not Soluble		Decomposition Temperature 500°F (260°C)	
Appearance and Odor Solid Flexible Material-Mild Characteristic Odor			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 260°C-390°C(ASTM D-1929)	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Water, Dry Chemical Foam, CO ₂			
Special Fire Fighting Procedures Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Do not breathe toxic gases of combustion.			
Unusual Fire and Explosion Hazards Any Vinyl can be forced to burn by continuous application of intense heat, combustion products contain HCL and other toxic gases. Do not breathe fumes.			

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid N/A
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>) N/A			
Hazardous Decomposition or Byproducts N/A			
Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry: N/A	Inhalation? No health effects	Skin? No health effects	Ingestion? No health effects
Health Hazards (<i>Acute and Chronic</i>) No health effects are expected			
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A

Signs and Symptoms of Exposure N/A
Medical Conditions Generally Aggravated by Exposure N/A
Emergency and First Aid Procedures If irritation persists form processing vapor or decomposition products remove individual from the area.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled N/A
Waste Disposal Method Use approved disposal method as recommended by state and local agencies.
Precautions to Be taken in Handling and Storing The products should be stored in room temperature, dry, well-ventilated area, away from Flammable materials or source of heat and flame.
Other Precautions Under normal circumstanced of use and handling procedures this product is not considered to be hazardous.

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) None should be needed		
Ventilation	Local Exhaust. None should be needed	Special N/A
	Mechanical (<i>General</i>) <i>Recommended</i>	Other N/A
Protective Gloves When material is heated	Eye Protection Recommended for all industrial workplace	
Other Protective Clothing or Equipment None should be needed		
Work/Hygienic Practices * U.S.G.P.O.: 1986 - 491 - 529/45775		