

# Material 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.

IDENTITY(As Used on Label and List) <b>Nikalite HT-6062W39I</b>	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.
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## Section 1

Distributor's Name	Emergency Telephone Number JAPAN +81-283-23-7794
Address(Number, Street, City, State and ZIP Code)	Telephone Number for Information JAPAN +81-3-5462-8203
Manufacturer's Name NIPPON CARBIDE INDUSTRIES CO., INC.	Date Prepared SEP. 17. 1998
Address(Number, Street, City, State and ZIP Code) 11-19, 2CHOME KOHNAN MINATO-KU, TOKYO 108 JAPAN	Signature of prepare(optional)

## Section 2-Harzardous Ingredients/Identity Information

Hazardous Components(Specific Chemical Identity; Common Na:	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
Styrene-Butylacrylate-Acrylic Acid Copolymer		25586-20-3		89.7
Polypropylene		9003-07-0		2.9
Carbon		1333-86-4		3.9
Phthalocyanine Blue		12239-87-1		0.9
Charge Control Agent		31714-55-3		0.7
Silica		7631-86-9		1.9

## Section 3-Physical/Chemical Characteristics

Boiling Point N/A	Specific Gravity(H20=1) 1.1 g/cm2
Vapor Pressure(mmHg.) N/A	Softening Point N/A
Vapor Density(Air=1) N/A	Evaporation Rate(Butyl Acetate=1) N/A
Solubility in Water Negligible	
Appearance and Odor Black Powder, Odorless	

## Section 4-Fire and Explosion Hazard Data

Flash Point(Method Used) N/A	Flammable Limits N/A
Extinguishing Media Foam, CO <sub>2</sub> , Dry Chemical, Water Fog	
Special Fire Fighting Procedures None	
Unusual Fire and Explosion Hazards This material will support combustion if ignited. Like all thermoplastic materials, it will melt under fire conditions.	

**Section 5-Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	x	
Incompatibility(Materials to Avoid) Strong Oxidizers.			
Hazardous Decomposition or Byproducts Normal combustion products including carbon dioxide, carbon monoxide.			
Hazardous Polymerization	May Occur		
	Will Not Occur	x	

**Section 6-Health Hazard Data**

Route(s) of Entry:	Inhalation? Yes	Skin? Yes	Ingestion? Yes
Health Hazards(Acute and Chronic) The health effects of this products have not been specifically tested, but AMES Testing of this products has been confirmed to negative.			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Any ingredient of this products contains no component listed as carcinogens by NTP, IARC, OSHA.			
Signs and Symptoms of Exposure N/I			
Medical Conditions Generally Aggravated by Exposure  None Known			
Emergency and First Aid Procedures Eyes contact; Flash plenty of tap water for 15min and get medical attention. Inhalation; If breathing difficulty is experienced, move person into fresh air.			

**Section 7-Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled Sweep up or remove with vacuum cleaner.
Waste Disposal Method Used Toner units should be disposed of in an environmentally safe manner and/or in accordance with relevant government regulations.
Precautions to Be Taken in Handling and Storing Avoid contact with skin, eyes and clothing. Avoid breathing dust. Keep containers cool, dry and away from ignition sources. Don't store or mix with strong oxidants.
Other Precautions

**Section 8-Control Measures**

Respiratory Protection(Specific Type) If airborne dusts are generated, wear NIOSH approved particulate respirator.	
Ventilation	Local Exhaust Normal good Ventilation.
	Mechanical(General)
	Special  Other
Protective Gloves Use Chemical Resistance Glove is needed to prevent repeated or prolonged skin contact.	Eye Protection Safety goggles are needed to keep particles out of eyes.
Other Protective Clothing or Equipment Chemical Resistant Apron or Clothing is needed to prevent repeated or prolonged skin contact.	
Work/Hygienic Practices	