

# **MATERIAL SAFETY DATA SHEETS**

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)

**STYLE 317 BRAIDED PACKING**

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**

Manufacturer's Name

**SealRyt® Corporation**

Address

(Number, Street, City, State, and ZIP Code)

**64 SERVISTAR INDUSTRIAL WAY  
WESTFIELD, MA 01085**

Emergency Telephone Number

**(413) 564-5202**

Telephone Number for Information

**(413) 564-5202**

Date Prepared

**3/26/2012**

Signature of Preparer (optional)

## **SECTION II – COMPOSITION/IDENTITY AND HAZARD INFORMATION**

Components

(Specific Chemical Identity; Common Name(s))

CAS#

**CARBON FIBER**

**GRAPHITE**

**PROPRIETARY LUBRICANT**

Hazardous Ingredients (if any)

**NONE**

CAS#

OSHA  
PEL

ACGIH  
TLV

Other Limits  
Recommended

## **SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS**

Boiling Point

**N/A**

Specific Gravity (H2O = 1)

**1.45 FIBER  
DENSITY (GM/CC)**

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	INSOLUBLE	Odor	NONE
Appearance	BLACK FIBER		

#### SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	N/A
Flammable Limits	LUBRICANT – 365F
Extinguishing Media	CO2, DRY POWDER, FOAM
Special Fire Fighting Procedures	BASE FIBER WILL NOT SUPPORT COMBUSTION
Unusual Fire and Explosion Hazards	N/A

#### SECTION V – REACTIVITY DATA

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

#### SECTION VI – HEALTH HAZARD DATA

Route(s) of Entry:	Ingestion	N/A
	Inhalation	N/A
	Skin	N/A
Health Hazards (Acute and Chronic)		N/A
Carcinogenicity:	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:	
Inhalation	REMOVE TO FRESH AIR, GET MEDICAL ATTENTION IF REQUIRED
Skin Contact	WASH SKIN WITH WATER AND SOAP AFTER HANDLING AND BEFORE EATING.
Eye Contact	IRRIGATE EYE WITH OPEN LIDS USING WATER. OBTAIN MEDICAL ATTENTION
Ingestion	PRODUCT IS NOT EXPECTED TO BE HARMFUL. RINSE MOUTH AND DRINK PLENTY OF WATER.

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled	NO SPECIAL STEPS REQUIRED
Waste Disposal Method	DISPOSE IN ACCORDANCE WITH ALL APPLICABLE LOCAL AND NATIONAL LAWS AND REGULATIONS.
Precautions to Be taken in Handling and Storing	NO SPECIAL PRECAUTIONS
Other Precautions	DO NOT SMOKE WHILE HANDLING

## SECTION VIII – CONTROL MEASURES

Respiratory Protection (Specify Type)	
Ventilation	Local Exhaust
	Special
	Mechanical (General)
	Other
Protective Gloves	GOOD VENTILATION SHOULD BE SUFFICIENT FOR MOST CONDITIONS.
Eye Protection	WEAR PROTECTIVE GLOVES IN CASE OF IRRITATION TO THE SKIN
Other Protective Clothing or Equipment	WEAR PROTECTIVE GLASSES IF GENERATING DUST
Work/Hygienic Practices	N/A
	WASH HANDS WITH SOAP AND WATER AFTER HANDLING; DO NOT SMOKE WHILE HANDLING.

(Reproduce locally) OSHA 174, Sept. 1985 \* U.S.G.P.O.: 1986 - 491 - 529/45775