

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)

SEAL-RYT STYLE 462

SECTION I

Manufacturer's Name

SEAL-RYT CORPORATION

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

**150 PLEASANT STREET
EASTHAMPTON, MA 01027**

U.S. DEPARTMENT OF LABOR

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

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.

Emergency Telephone Number

(413) 527-6243

Telephone Number for Information

(413) 527-6243

Date prepared 3/23/07

Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<u>Hazardous Components (Specific Chemical Identity: Common Name(s))</u>	OSHA PEL	ACGIH TLV	Other limits	
			<u>Recommended</u>	<u>% (optional)</u>
N/A				

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	INSERT OIL PORTION > 300F	Specific Gravity (HEP)	1.2
Vapor Pressure (mm Hg.)	<5MM	Melting Point	<1
Vapor Density (AIR - 1)	SURFACTANT PORTION 21	Evaporation Rate (Butyl Acetate=1)	<1
Solubility in Water:	N/A	Appearance and Odor	BLACK-ODORLESS

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) **INERT OIL PORTION ONLY**
OPEN CUP 610 DEGREE'S F

Flammable Limits: N/A LEL UEL

Extinguishing Media **CO2 OR FOAM**

Special Fire Fighting Procedures **SELF CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE AND PROTECTIVE CLOTHING**

Unusual Fire and Explosion Hazards **PTFE WILL BURN WHEN IGNITED IN 100% OXYGEN**

(Reproduce locally)

OSHA 174, Sept. 1985

SECTION V-REACTIVITY DATA

Stability: Unstable: Stable: **XX** **Conditions to Avoid: ELEVATED TEMPERATURES AND INCINERATION**

Incompatibility (*Materials to Avoid*): **MOLTEN ALKALI METALS, INTERHALOGEN COMOUNDS, STRONG OXIDIZERS**

Hazardous Decomposition or Byproducts: **TRACE AMOUNT OF HYDROGEN FLUORIDE & PERFLUOROCARBON OLEFINS MAY BE EVOLVED ABOVE 400 DEGREE'S C**

Hazardous Polymerization: May Occur: Will Not Occur: **XX** Conditions to Avoid:

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Skin? Ingestion?

Health Hazards (*Acute and Chronic*) **NONE** Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure:

Medical Conditions Generally Aggravated by Exposure:

Emergency and First Aid Procedures

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material Is Released or Spilled: N/A

Waste Disposal Method:

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

Precautions to Be Taken in Handling and Storing: N/A

Other Precautions: **DO NOT SMOKE WHILE HANDLING.**

SECTION VIII- CONTROL MEASURES

Respiratory Protection (Specify Type) **USE ADEQUATE VENTILATION WHEN PROCESSED AT ELEVATED TEMPERATURES**

Ventilation: Local Exhaust: N/A Special: N/A Mechanical (General): N/A Other: N/A

Protective Gloves: Eye Protection: Other Protective Clothing or Equipment: N/A

GOD PRACTICE SAFETY GLASSES SUGGESTED

Work/Hygienic Practices: **WASH ALL EXPOSED AREAS AFTER HANDLING**