U.S. DEPARTMENT OF LABOR Occupational Safety and Health Administration

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1

IDENTIFICATION

Product Name:

FORM-RTV-RED

ZENAGASKET-REDHI-TEMP

Manufacturer's Name:

ZENEX International

Manufacturer's Address:

7777 First Place, Cleveland Ohio 44146

Manufacturer's Phone Number: Emergency Phone Number:

(440) 232-4155

1-800-535-5053

Proper Shipping Name:

Consumer Commodity, ORM-D

Effective Date: 10-15-01 Distributed by:

Ricmar Industries, Inc. 889 N. Larch Avenue Elmhurst, IL 60126 Phone- 800-323-0779

IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS SECTION 2

Chemical Name:

Polymer Silicone Methyl Triacetoxysilane

Ethyl Triacetoxysilane Iron Oxide

CAS No .:

70131-67-8 7631-86-9 4253-34-3

17689-77-9 1309-37-1

TLV:

Not established 10 mg/m3 as dust Not established Not established Not established

SECTION 3

Solubility in Water:

Vapor Density(Air=1):

PHYSICAL DATA

Boiling Point:

<0 to 34° F

Nil

Heavier than air

Specific Gravity(H₂O=1):

Evaporation Rate:

1.32 ± 0.05

NA

Slower than Ether

pH:

SECTION 4

FIRE AND EXPLOSION HAZARD DATA

Flash Point:

Flash Point(Propellant):

Flammable Limits(Propellant):

Extinguishing Media:

Special Fire Fighting Procedures:

Non-Flammable

<0°F

LEL: 1.9 UEL: 9.5

Use water fog, dry chemical or carbon dioxide. Aerosol cans may rupture when heated.

Unusual Fire and Explosion Hazards:

Heated cans may burst.

SECTION 5

REACTIVITY DATA

Stability:

Unstable

Stable

Incompatability (Materials to Avoid): Conditions to Avoid:

Hazardous Decomposition or Byproducts:

Hazardous Polymerization:

None known.

High temperatures.

In fire, will decompose to carbon dioxide, carbon monoxide

Will not occur

SECTION 6 STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storing:

When spraying more than one half can continuously or more than one can consecutively,

use NIOSH approved respirator.

STOREAT TEMPERATURES BELOW 120°F

KEEP AWAY FROM CHILDREN

FOR USE BY TRAINED PERSONNEL ONLY

KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAME FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY KEEP CONTAINER CLOSED DURING STORAGE

SECTION 7

HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

SKIN: Skin irritant. Will cause defatting of skin. Effects are reversible.

EYES: Eye irritant. Will cause redness and burning sensation.

INHALATION: Effects of overexposure include irritation of respiratory tract, headache, dizziness,

nausea, and loss of coordination. Extreme overexposure may result in

unconsciousness and possibly death.

INGESTION: Aspiration hazard if swallowed.

First Aid Procedures:

SKIN: Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get

medical attention. Remove contaminated clothing and launder before reuse.

EYES: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower

eyelids occasionally. Seek medical attention.

INHALATION: Remove person to fresh air. If irritation persists, give oxygen, get medical attention.

INGESTION: DO NOT induce vomiting. Seek medical attention immediately.

Note: Never give anything by mouth to an unconscious or convulsing victim.

Keep person warm and quiet.

SECTION 8

SPECIAL PROTECTION INFORMATION

Respiratory Protection: Self-contained breathing apparatus if above TLV limit.

Acespiratory Protection. Sem-contained preatining apparatus in above 124 innit.

Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Protective Gloves: None required if spraying.

Eye Protection: As with all cleaners, ZENEX supports employee safety as priority #1. Therefore, we

recommend the use of safety glasses or chemical splash goggles.

Other Protective Equipment:

Long sleeves and long pants.

Work/Hygienic Practices:

Do not smoke while using. Wash hands after use.

SECTION 9

SPILL OR LEAK PROCEDURE

Steps To Be Taken In Case Material Is Released or Spilled:

Use absorbent sweeping compound to soak up material. Put into container. Dispose as

hazardous waste.

Waste Disposal Method:

Dispose as hazardous waste in accordance with EPA RCRA.

SECTION 10

REGULATORY INFORMATION

SARA Title III, Section 313 Components:
None

This information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of this information.

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