MATERIAL SAFETY DATA SHEET

Radiator Specialty Company

1900 WILKINSON BLVD. CHARLOTTE, NC 28208 (704) 377-6555

POISON INFORMATION & EMERGENCY: 303-623-5716

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.

US DEPARTMENT OF LABOR

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

SECTION I GENERAL INFORMATION

PRODUCT NAMETITE-SEAL® GASKET & JOINT SEALING COMPOUND # 2

PART NUMBER
T2 -01, -03, -03V, -11

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 II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	WT%	C.A.S. NO.	TLV (ACGIHXOSHA)
Vegetable Oil	13-23	Mixture	N/A
Isopropanol	9-14	67-63-0	400 ppm
Comments:			

Components not identified are non-hazardous according to 29 CFR 1910.1200

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity (H₂O=1) Hq Neutral Solubility in Water Slightly soluble Solubility in Solvent Alcohols Flash Point (Method) - F⁰ % Volatiles By Wt. 15% 60 (PM) Melting Point - F⁰ N/A Boiling Point - F⁰ .N/A Vapor Pressure (mmHg) N/A Vapor Density (Air=1) N/A **Evaporation Rate (Butyl Acetate=1)** N/A Appearance and Odor Black paste with alcoholic odor.

SECTION IV FIRE AND EXPLOSION HAZARD DATA

/ater Fog	Foam X	CO ₂ X	Dry Chemical	X
SPECIAL FIRE FIGHT protective clothes.	ING PROCEDURES. Wear	self-contained,	positive pressure breathing	apparatus and

SECTION V REACTIVITY DATA

Stable X	Unstable	Corrosive NO	Hazardous Polymerization? Yes	No	Χ
Incompatibilitie	s oxidizing agents				
Hazardous Dec	omposition or Byproducts	carbon oxides, smoke.			

SECTION VI HEALTH HAZARD INFORMATION

Recommended TLV of Product 400 ppm				
EYE CONTACT	May cause eye irritation and cornea	SKIN CONTACT Excessive exposure may cause skin irritation.		
damage.				
INHALATION may cause heada	Excessive inhalation of alcohol fumes ache, and irritation.	INGESTION Harmful if swallowed.		
OTHER	N/A			

SECTION VII EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT persist.	Flush thoroughly with water for 15 minutes while lifting eyelids. Consult a physician if adverse effects				
SKIN CONTACT	Wash thoroughly with soap and water. Remove contaminated clothing and launder before re-use.				
	Move to fresh air immediately. If breathing is difficult, administer oxygen; if breathing has stopped, apply ion. Keep warm and summon medical assistance.				
INGESTION	INDUCE VOMITING! Drink 2 glasses of milk! Get medical attention immediately!				

SECTION VIII SPECIAL PROTECTION INFORMATION

	CONSUMER	BULK HANDLING (Prolonged Exposure)
RESPIRATORY PROTECTION	N/A	If TLV is exceeded, wear NIOSH approved respirator.
VENTILATION	Use with adequate ventilation	General
EYE PROTECTION	N/A On	Goggles
PROTECTIVE CLOTHING	N/A	Rubber gloves

SECTION IX PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL OR LEAK PROCEDURE Observing health hazards described above, remove ignition sources, ventilate area, flush with water and wipe up with rags. Transfer to waste drum. Wash stains with alkaline detergent.

WASTE DISPOSAL METHOD Dispose of in accordance with all applicable government laws and regulations.

STORAGE AND HANDLING PRECAUTIONS Store in a cool place below 120^oF. away from acids, ignition sources and oxidizing agents.

OTHER PRECAUTIONS WEARING CONTACT LENSES IS INADVISABLE WHILE USING THIS PRODUCT! KEEP AWAY FROM CHILDREN AND ANIMALS! RESPECT ALL CHEMICALS!

HAZARD INFORMATION LABEL DATA
HAZARD CODE FLAMMABILITY 2 REACTIMITY
4- Extreme
3- High
2- Moderate
1- Slight
0- Negligible SPECIAL

Supersedes JULY 1992

OSHA Revised AUG. 1996

Title K. PHILLIPS-CHEMIST

While Radiator Specialty Company believes this data is accurate as of the revision date, we make no warranty with respect to the data and we expressly disclaim all liability for reliance thereon. The data is offered solely for information, investigation, and verification.