



Initial Preparation Date: 1/11/08

Last Revision Date: 2/20/08

Effective Date: 2/20/08

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTITY: PEAK ANTI-RUST AND RADIATOR SEALER

1. CHEMICAL PRODUCT & COMPANY INFORMATION

*OLD WORLD INDUSTRIES, INC.
4065 COMMERCIAL AVENUE
NORTHBROOK, ILLINOIS 60062
PHONE: 847-559-2000
EMERGENCY PHONE: 1-800-424-9300 (CHEMTREC)*

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u><i>Material</i></u>	<u><i>CAS#</i></u>	<u><i>% by Wt.</i></u>
Sodium Nitrite	7632-00-0	< 2

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Eye and skin irritant

HAZARD RATING SYSTEM

NPFA: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 SPECIFIC HAZARD: None
HMIS: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PERSONAL PROTECTION: B

KEY: 0 - Minimal 1 - Slight 2 - Moderate 3 – Serious 4 – Severe
 B – Safety glasses and gloves

This product does not contain any components above the minimum concentrations that are considered carcinogenic by OSHA, IARC or NTP.

POTENTIAL HEALTH EFFECTS

Eyes: Irritant

Skin: Irritant

Inhalation: Not a likely source of entry, product is a liquid

Ingestion: Product pH is alkaline 9.5 to 11.0

4. FIRST AID MEASURES

Ensure physician has access to this MSDS.

Routes of Entry: Inhalation, Skin, Ingestion

Signs and Symptoms of Exposure:

TREATMENT

Eyes: If the product contacts the eyes, immediately wash the eyes with large quantities of room temperature water for at least fifteen (15) minutes, occasionally lifting the lower and upper lids. Get medical attention immediately. A follow-up visit to an ophthalmologist should be made. Contact lenses should not be worn when working with this chemical.

Skin: If the product contacts the skin, promptly wash the contaminated skin with soap and water for at least fifteen (15) minutes. Get medical attention as required.

Inhalation: Move the exposed person to fresh air at once and call emergency medical care. If breathing has stopped, give artificial respiration. If breathing is difficult, give humidified oxygen.

Ingestion: If the product is ingested, do NOT induce vomiting. Get medical attention immediately.

Notes to Physician: No data available.

5. FIRE FIGHTING MEASURES

FIRE & EXPLOSION HAZARD DATA

Flammable Properties

Flash Point: N/A

Autoignition Temperature: N/A

Flammability Limits - % of vapor concentration at which product can ignite in presence of spark.

Lower Flammability Limits: N/A

Upper Flammability Limits: N/A

Hazardous Combustion Products: None

Extinguishing Media: Carbon dioxide, dry chemical, foam and water fog

Fire Fighting Instructions: Use SCBA apparatus operated in pressure demand or other positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Protect People:

Small Spills: Provide adequate ventilation

Protect the Environment:

Small Spills: Remove sources of heat or ignition, contain leak using absorbent, inert, non-combustible material.

Large Spills: Contain spill, transfer to secure containers. In the event of an uncontrolled material release, the user should determine if release is reportable under applicable laws and regulations.

7. HANDLING AND STORAGE

See other sections of MSDS.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes / Face: Use splash-proof chemical safety goggles or appropriate full-face shield.

Skin: Use natural rubber or neoprene gloves as required.

Respirators: Normally not required

Other Protective Clothing / Equipment: If there is a possibility of exposure of an individual's body to the product, wear body-covering clothes to avoid prolonged or repeated exposure.

Engineering Controls:

Local Exhaust: Provide local ventilation to maintain exposure levels below any recommended limits.

Mechanical (General): In confined spaces, mechanical ventilation may be required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	212° F (100° C)
Freeze Point:	N/A
Pounds/Gallon:	8.83
Volatility by Volume:	0
Specific Gravity (Water =1):	1.06
Vapor Pressure (mm of Hg):	N/A
Vapor Density (Air=1):	<1.0
Water Solubility:	Soluble
Appearance:	Brown opaque liquid
Odor:	Mild chemical odor
Melting Point:	N/A
pH:	9.5 to 11.0
Viscosity:	N/A
Evaporation Rate:	N/A

10. STABILITY & REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None

Incompatibility (Materials to Avoid): None

Hazardous Decomposition Products: None

Hazardous Polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

No data available.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE

No data available.

13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, state and federal regulations. Before attempting cleanup, refer to other sections of MSDS for hazard warning information.

14. TRANSPORT INFORMATION

U.S. Department of Transportation: Not regulated

IMDG: Not regulated

IATA: Not regulated

15. REGULATORY INFORMATION

CERCLA: Reportable Quantity (RQ): Section 311 (b) (4): Requires discharges of crude oil and petroleum products in any kind or form to waters must be reported to the National Response Center at 800/424-8802.

SARA Title III:

Section 302	None
Section 304	None
Section 311	None
Section 313	None

16. OTHER INFORMATION

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