



Material Safety Data Sheet

PRODUCT NAME: NEULUBE FOAMING RUST PENETRANT

SECTION 1 - MANUFACTURER'S NAME

NEUCO DISTRIBUTORS
PO BOX 500
BOSTWICK, FL 32007

INFORMATION PHONE: 386-328-1257
EMERGENCY PHONE: 800-741-1257

SECTION 2 - IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS

Chemical Name:	CAS#:	TLV:
Naphthenic Oil	64742-52-5	5 mg/m ³ as mist
Kerosene	8008-20-6	Not established
Propane/Butane/Isobutane Blend	68476-86-8	1000ppm
Ethyl Acetate	141-78-6	400ppm

SECTION 3 - PHYSICAL DATA

Boiling Point :	<0 to 342°F
Solubility in Water:	Nil
Vapor Density (Air=1):	Heavier than air
VOC:	44.0%
Specific Gravity (Water=1):	0.87 ± 0.05
Evaporation Rate:	Slower than Ether
ph:	NA

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

FLASH POINT: 140°F

FLASH POINT (Propellant): <0°F

FLAMMABLE LIMITS: LEL: 1.0 UEL: 12.8

EXTINGUISHING MEDIA: Water Fog, Dry Chemical or Carbon Dioxide.

SPECIAL FIRE FIGHTING PROCEDURES: Aerosol cans may rupture when heated.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Heated cans may burst.

SECTION 5 - REACTIVITY

STABILITY:	Stable
INCOMPATIBILITY (Materials to avoid):	None known
CONDITIONS TO AVOID:	High Temperatures
HAZARDOUS DECOMPOSITION PRODUCTS:	In fire, will decompose to carbon dioxide, carbon monoxide
HAZARDOUS POLYMERIZATION:	Will not occur.

SECTION 6- STORAGE & 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.

STORE AT 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.

Prolonged overexposure to solvents in Section 2 may cause adverse effects to the liver, urinary, cardiovascular, and reproductive systems. Repeated and prolonged overexposure to solvents can cause permanent brain and nervous system damage.

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. 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.
Ventilation:	Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Protective Gloves:	None required if spraying.
Eye Protection:	Safety glasses or chemical splash goggles recommended.
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 PROCEDURES

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 - TRANSPORTATION

D.O.T. SHIPPING NAME: N/A

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