



**North American
Pipe Corporation**

North American Pipe Co. (NAPCO) 27-A Water Dispersible Pipe Joint Lubricant

Protective Clothing/Equipment: Wear chemically protective gloves to prevent prolonged or repeated skin contact. Wear protective eyeglasses or chemical safety goggles, per OSHA eye- and face-protection regulations (29 CFR 1910.133). Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

Safety Stations: Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

Contaminated Equipment: Launder before reuse. Remove this material from your shoes and clean personal protective equipment.

Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

Section 9 - Physical and Chemical Properties

Physical State: Paste	Water Solubility: complete solubility in water
Appearance and Odor: amber paste, bland odor	Boiling Point: >220 °F
Odor Threshold: NA	Freezing/Melting Point: <32 °F
Vapor Pressure: NA	Viscosity: viscous paste
Vapor Density (Air=1): NA	Refractive Index: unknown
Formula Weight: NA (blend)	Surface Tension: unknown
Density: 8.3 lbs./gal.	% Volatile: 55
Specific Gravity (H₂O=1, at 4 °C): 1.0	Evaporation Rate: NA
pH: 11	

Section 10 - Stability and Reactivity

Stability: North American Pipe Co. (NAPCO) 27-A Water Dispersible Pipe Joint Lubricant is stable at room temperature in closed containers under normal storage and handling conditions.

Polymerization: Hazardous polymerization will not occur.

Chemical Incompatibilities:

Conditions to Avoid: Reactive alloys such as aluminum, brass, bronze. Also avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Thermal oxidative decomposition of North American Pipe Co. (NAPCO) 27-A Water Dispersible Pipe Joint Lubricant can produce oxides of carbon and nitrogen.

Section 11- Toxicological Information

Toxicity Data:

Eye Effects: Eye irritant.

Skin Effects: Slight skin irritant if allowed to remain in contact.

Section 12 - Ecological Information

Ecotoxicity:

Environmental Fate

Environmental Transport: Unknown.

Environmental Degradation: Soaps are well known to be biodegradable.

Soil Absorption/Mobility: Unknown.

Section 13 - Disposal Considerations

Disposal: Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.

Section 14 - Transport Information

Not hazardous under DOT regulations.

Section 15 - Regulatory Information

EPA Regulations: None apply.

Section 16 - Other Information

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