

MATERIAL SAFETY DATA SHEET

A-15

MEETS OSHA 29 CFR 1910.1200

IDENTITY: PIPE-LUBE

A-15

Section I

Manufacturer's Name
 Arrow Adhesives Company
 5457 Spalding Drive
 Norcross, GA 30092
 info@arrowadhesives.com

Emergency Telephone Number
 800-424-9300
Numbers for Information
 Tel: 770-448-9058 Fax: 770-449-1361
Date Prepared
 June 1, 2012

Section II – Hazardous Ingredients/Identity Information

<u>Hazardous Components:</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TL</u>
POTASSIUM HYDROXIDE	1310-58-3	2 mg/m3	2 mg/m3

<u>HMIS RATING:</u>	HEALTH	1
	FLAMMABILITY	0
	REACTIVITY	0

Section III – Physical/Chemical Characteristics

Boiling Point:	N/A	Specific Gravity (H20 = 1):	1.2
Vapor Pressure (mm Hg.):	N/A	Melting Point:	N/A
Vapor Density (AIR = 1):	N/A	Evaporation Rate: (Butyl Acetate = 1)	N/A
Solubility in Water:	YES		
Appearance and Odor:	Yellowish in color with no odor		

Section IV – Fire and Explosion Hazard Data

Flash Point: N/A (TCC) **Flammable Limits: LEL:** 2% **UEL:** 13%

Extinguishing Media: Dry chemical or carbon dioxide or foam

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

Section V – Reactivity Data

Stability: Stable **Conditions to Avoid:** Avoid contact with free acid

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition or Byproducts: CO2 on combustion only

Hazardous Polymerization: Will not occur **Conditions to Avoid:** None

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Section VI – Health Hazard Data

Route(s) of Entry: **Inhalation?** No **Skin?** Yes **Ingestion?** Yes**Health Hazards (Acute and Chronic):**

Skin - Prolonged or repeated contact can cause moderate irritation.
Eyes - Causes irritation, burns if not removed.
Chronic - If ingested may cause central nervous system depression and kidney and liver disorders.

Carcinogenicity: **NTP?** No **IARC MONOGRAPHS?** No **OSHA Regulated?** No**Signs and Symptoms of Exposure:**

Skin - Irritation
Eyes - Irritation, redness

Medical Conditions Generally Aggravated by Exposure: No information available**Emergency and First Aid Procedures:**

Skin Contact - Wash with soap and water. Remove contaminated clothing.
Eye Contact - Flush thoroughly with large amounts of water for fifteen minutes.

Section VII – Precaution for Safe Handling and Use

Steps To Be Taken in Case Material Is Released or Spilled: Collect into a container and wash area with water.**Waste Disposal Method:** Dispose of in accordance with local, state and federal regulations.**Precautions to Be Taken in Handling and Storing:** None**Other Precautions:** None**Section VIII – Control Measures**

Respiratory Protection (Specify Type): None**Ventilation:** None**Protective Gloves:** Wear rubber gloves if excessive skin contact may occur.**Eye Protection:** Wear eye protection if splashing of product is likely.**Protective Clothing or Equipment:** None.**Work/Hygienic Practices:** Wash hands thoroughly after handling.