



MATERIAL SAFETY DATA SHEET
MANILA ROPE

Required under USOL and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

CHEMICAL AND COMPANY IDENTIFICATION

Supplier: Bon Tool Co.
Address: 4430 Gibsonia Rd, Gibsonia, PA 15044
 800-444-7060
Telephone No.:
Chemical Name and Synonyms: Abaca Rope
Trade Name and Synonyms: Manila Rope
Chemical Family: Not applicable
Formula: Abaca Fiber - Cordage Oil or Batch

HAZARDOUS INGREDIENTS								
Paints, Preservatives & Solvents	%	TLV (Units)	Alloys and Metallic Coatings	%	TLV (Units)			
Pigments	NONE		Basemetal	NONE				
Catalyst	NONE		Alloys	NONE				
Vehicle	NONE		Metallic Coatings	NONE				
Solvents	NONE		Filler Metal, Plus Coating or Core Flux	NONE				
Additives	NONE							
OTHERS	NONE		OTHERS	NONE				
HARARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES					%	TLV (Units)		
None								
PHYSICAL DATA								
Boiling Point (°F)	SOLID		Specific Gravity (H20-1)	N.A.				
Vapor Pressure (mm Hg.)	N.A.		Percent Volatile by Volume (%)	N.A.				
Vapor Density (AIR-1)	N.A.		Evaporation Rate (_____ =1)	N.A.				
Solubility in Water	N.A.							
Appearance and Odor Rope Form, Brown in Color, Odor is Standard Mineral Oil								
FIRE AND EXPLOSION HAZARD DATA								
Flash Point (Method Used)	N.A.			Flammable Limits	Lei	Uei		
				N.A.				
Extinguishing Media	Water Spray, Dry Chemical or foam							
Special Fire Fighting Procedures	None/ Not applicable							
Unusual Fire and Explosion Hazards	Rope treated with batch and mildew resistance has a tendency not to burn easily							

HEALTH HAZARD DATA

Threshold Limit Value
Not Applicable

Effects of Overexposure
WILL NOT CAUSE HARM TO THE SKIN EVEN ON PROLONGED AND REPEATED CONTACT

Emergency First Aid Procedures
Not Applicable

REACTIVITY DATA

Stability	Unstable		Conditions to avoid N.A.
	Stable		N.A.

Incompatibility (Materials to avoid)

Hazardous Decomposition Products

Hazardous Polymerization	May Occur		Conditions to avoid N.A.
	Will Not Occur		N.A.

SPILL OR LEAK PROCEDURES

Step to be taken in case material is released or spilled. **Will not spill, though it may leave very slight traces of cordage oil or batch when packaging is removed. This, however, can be cleaned up by mopping.**

Water disposal method
Regular Disposal

SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specific Type)
Not Applicable

Ventilation	Local Exhaust Standard Atmospheric Condition	Special
	Mechanical (General) Not Applicable	Other

Protective Gloves If desired	Eye Protection Not Applicable
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Other Protective Equipment
Not Applicable

SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing

Coils in carton or in polyburlap should not be stacked flat, not on their corner.

Other Precautions

There are no hazardous materials or chemicals in this product.