SUC 497 1 Gallon

MATERIAL SAFETY DATA SHEET

T. W. PELTON & COMPANY, INC.

Product Name:

Original Red Hand Cleaner

Date Issued:

11/08/94

Supersedes:

NA

Section I - EMERGENCY CONTACTS

T. W. Pelton & Company, Inc.

Telephone: (870) 535-1871

P.O. Box 8962

Emergency Response: (800) 255-3924

Pine Bluff, AR 71611

Section II - PRODUCT IDENTIFICATION

Product Number:

Trade Name or Chemical Name: Original Red Hand Cleaner

Synonyms:

Chemical Family

Degreasing Hand Cleaner

NPA - Health Hazard

1

Fire Hazard

2

Reactivity Hazard

NPA Scale

4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant

Section III - HAZARDOUS INGREDIENTS CHEMICAL NAME	CAS	AMOUNT	OSHA	ACGIH	CARCINOGEN	SARA TITLE III
	NUMBER	(%)	PEL	TLV	REFERENCE	SEC 313
Hydrocarbons End of Hazardous Ingredients	64742-88-7	<50	100ppm	100ppm	No	No

Section IV - SHIPPING DATA

D.O.T. Proper Shipping Name:

NA

D.O.T. Hazard Class:

NA

D.O.T. Labels Required:

NA NA

UN/NA I.D. Number:

Packaging Group:

NA

Shipping Documentation

Cleaning Compound, other than liquid N.O.I.

Section V - PHYSICAL DATA

BOILING/FREEZING POINT:

Not Determined

SPECIFIC GRAVITY @ 20°:

NA

VAPOR PRESSURE (mm Hg): Not Determined

VAPOR DENSITY (AIR = 1):

PERCENT VOLATILE, BY WEIGHT (%):

80 (BuAc=1) < 1

OVER

>1

EVAPORATION RATE:

SOLUBILITY IN WATER:

Emulsifiable

PH - CONCENTRATE:

NA

APPEARANCE AND ODOR:

Red gel with cherry odor.

Section VI - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (TCC):

105°F (41°C) T.C.C.

FLAMMABILITY LIMITS IN AIR (% V) ND

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, or foam.

AUTOIGNITION TEMPERATURE: ND

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing equipment with full face piece and positive

pressure demand or other positive pressure mode when fighting fires. UNUSUAL FIRE AND EXPLOSIVE HAZARDS: Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat and flames at

locations apart from material.

Section VII - REACTIVITY DATA

PRODUCT STABILITY: Stable

Conditions to Avoid: Temperatures above 100°F (38°C).

CHEMICAL INCOMPATIBILITY: Strong Oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, hydrocarbons, toxic materials.

HAZARDOUS POLYMERIZATION:

Will not occur

CORROSIVE TO STEEL:

No

Section VIII - HEALTH HAZARD DATA

SKIN CONTACT: Liquid is slightly irritating to the skin. Prolonged or repeated liquid contact can result in defatting

and drying of the skin which may cause dermatitis.

EYE CONTACT:

Contact may irritate the eyes.

INHALATION:

Vapors may cause irritation to nose, throat, and respiratory tract. High vapor concentrations may result

in Central Nervous System depression.

INGESTION:

May result in vomiting; aspiration into the lungs may result in chemical pneumonitis.

Section IX - EMERGENCY AND FIRST AID PROCEDURES

SKIN:

Remove contaminated clothing and flush exposed skin with soap and water. If irritation persists or

develops, get medical attention. Launder contaminated clothing before reuse.

EYES:

Immediately flush eyes with large amounts of water for 15 minutes and get medical attention.

INHALATION:

Move to fresh air. Aid in breathing, if necessary, and get medical attention.

INGESTION:

If swallowed, DO NOT INDUCE VOMITING. Get medical attention immediately. Never give anything by

mouth to an unconscious person.

Section X - ENVIRONMENTAL DATA

SPILL OR LEAK PROCEDURES:

Scoop up and place in suitable containers for disposal.

WASTE DISPOSAL METHOD:

Ignitable. Dispose of in accordance with all federal, state and local

regulations

HAZARDOUS WASTE 40CFR261:

CONTAINER DISPOSAL:

Yes. Hazardous Waste Number: DOO1

Empty containers may contain residuals. Thoroughly clean, then offer

for recycling, reuse, or disposal in accordance with governmental

regulations.

Section XI - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

None required

VENTILATION:

Local exhaust is sufficient

PROTECTIVE CLOTHING:

Chemical resistant gloves may be worn, but not required.

EYE PROTECTION:

Chemical goggles

Section XII - SUPPLIER INFORMATION

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of manufacturer. The data on this sheet relates only to the specific material designated herein. Manufacturer assumes no legal responsibility for use or reliance upon this data.