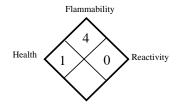


MATERIAL SAFETY DATA SHEET L-50E

NFPA Hazard Rating



0 = Minimum 1 = Light 2 = Moderate 3 = Serious 4 = Extreme

Section 1 - Product Identification

J. WALTER INC. Trade name: Pretect

810 Day Hill Road Product name: Temporary Corrosion Protection

Windsor, CT 06095 Order no.: 53-D 352
WHMIS Classification: A. B5. D2B

Emergency: INFOTRAC (800) 535-5053 Controlled under WHMIS: Yes

Section 2 - Hazardous Ingredients

<u>Ingredients</u>	CAS Number	% by Weight	LD ₅₀ RAT	LC ₅₀ RAT
Hydrodesulfurized Heavy Naphta	64742-82-1	30-50	N/Av	N/Av
Butane	106-97-8	20-30	N/Av	N/Av
Propane	74-98-6	1-10	N/Av	N/Av
Hydrotreated light Naphta	64742-49-0	1-10	N/Av	N/Av

Section 3 - Physical / Chemical Characteristics

Physical state: Aerosol Odor & appearance: Characteristic, light brown Odor threshold: N/Av **Boiling point:** Freezing point: pH: N/A N/Av <0 Specific gravity: 0.69g/ml at 20°C Vapor pressure: @20°C 3600hPa Vapor density: >1

Evaporation rate: Fast VOC g/l: 625 Water solubility: Not soluble

Section 4 - Fire & Explosion Hazard

Flammability: Yes Conditions: Propane/Butane will ignite in presence of flame or spark.

Flashpoint: -60°, c.c. (propellant) Extinguishing media: CO2, dry chemical, foam.

Auto ignition temperature: >510 (propellant) Hazardous combustion products Carbon monoxide, carbon dioxide.

Flammable limits (%): Upper: 32 Lower: 1.4 Sensitivity to mechanical impact or static discharge: No

Section 5 - Reactivity Data

Chemical stability: Yes Conditions: None

Reactivity conditions: May explode if crushed or exposed to temperatures above 50°C. Do not puncture or incinerate.

Incompatible substances: Strong oxidizers.

Hazardous decomposition products: Carbon dioxide and carbon monoxide.

N/A - Not Applicable N/Av - Not Available



MATERIAL SAFETY DATA SHEET L-50E

Section 6 - Toxicological Data

Route of entry: Eye and skin contact, inhalation, ingestion.

Acute exposure effects: Frequent and long skin contact can cause irritation and skin inflammation.

Chronic exposure effects: Prolonged contact may cause skin and eye irritation.

Exposure limits (TLV/TWA): 100ppm/8h

Carcinogenicity Mutagenicity Reproductive toxicity Teratogenicity Synergistic effects

No No No No No

If yes to any of the above, specify:

Section 7 - Preventive Measures

Protective equipment: Eyewear, gloves, respiratory. **Handling procedures:** Follow package instructions

Waste disposal methods: Eliminate while respecting municipal, provincial and federal regulations.

Leak/spill procedures: Wipe up with an absorbent material.

Storage requirements: Store under 50°C.

Engineering controls: Provide adequate ventilation

Handling equipment: None

Special shipping information: U.N. 1950, Class 2.1

Section 8 - First Aid Measures

Skin contact: Rinse thoroughly with soap and water.

Eye contact: Rinse thoroughly with plenty of clean water.

Inhalation: Remove victim to fresh air. Do not give stimulants. Seek medical attention if needed.

Ingestion: Do not induce vomiting. Seek medical attention if needed.

Other:

Section 9 - Preparation of MSDS

Prepared by: Chemical Tools Manager

Telephone: 860-298-1100 **Date:** May 1, 2008

This data is offered in good faith as typical values and not as a product specification. No warranty, either express or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

N/A - Not Applicable

N/Av - Not Available