# **Safety Data Sheet**

Revision Date: 12/2016

**Chemical Product And Company Identification** Section 1.

**Product Name** : Melancon 98 ES

**Product Code:** : 98 **Packaging** 

: MELANCON ENERGY PRODUCTS INC. Manufacturer

P.O.BOX 1848, STAFFORD, TEXAS 77477 - 1848, USA

In Case of Emergency : 1-800-343-1610 or +(281)-277-5300

**Product Use** : Valve Lubricant/Sealant

**Hazards Identification** Section 2.

Ingestion? Inhalation? Skin? Route of entry

None

Signs and Symptoms of Acute Exposure:

**Eye Contact** : Mechanical irritant, prolonged exposure may cause irritation.

Inhalation

**Skin Contact** : In contact with the skin product acts as a slight local irritant and allergen.

Ingestion : Moderately irritating by digestion.

**Exposure Limits in Air** : No exposure limits established for this product

: This product does not contain any ingredient designated by IARC, NTP, AOGIH or OSHA as a **Carcinogenic Effects** 

possible human carcinogen.

Conditions Aggravated by : None known **Exposure** 

**Chronic Health Effects** : None known

Summary Section 3.

Composition/Information on Ingredients

Component Name(s) CAS# % by WT **OSHA PEL ACGIH TLV** Other Limit of Exposure

This product contain NO hazardous ingredients according to OSHA 29 CFR1910.1200 and RCRA (40CFR261)

Section 4. **First Aid Measures** 

**Eye Contact** Flush eyes with water for 15 minutes while holding eyelids open. If irritation persists seek

medical attention.

Inhalation First aid not anticipated to be needed.

Skin Contact Use clean cloth- wash with soap and water. Launder soiled clothing before reuse.

Seek medical attention. Ingestion Note to Physician : Treat symptomatically

**Fire Fighting Measures** Section 5.

Flash Point (COC) : 550° F Auto-Ignition Temp. : N/A

Flammable Limits in Air : LEL : N/A : N/A

**Special Fire Fighting** : Standard fireman's protection and self contained breathing apparatus.

**Procedures** 

**Usual Fire and Explosion** : Water may cause frothing.

Hazards **Extinguishing Media** : Foam, Carbon Dioxide, Dry Chemical, Sand

**Accidental Release Measures** Section 6.

Accidental Spills : Attempt to recover. Pick up small spills with shovel or spatula.

Section 7. **Handling and Storage** 

Storage : Do not store containers in direct sunlight. Keep containers away from excessive heat.

Handling : Avoid direct contact with skin and eyes. Wash hands thoroughly after handling. Do not rub

eyes with soiled hands. Do not eat, drink or smoke in the work area.

**Waste Disposal Method** : Dispose of in accordance with local, state and federal regulations.

Other Precautions : Not Determined

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#### Section 8. **Exposure Controls and Personal Protection**

**Respiratory Protection** : No respiratory protection required

Ventilation: Normal Local Exhaust: Acceptable Special: Maintain Safety Equipment

> Mechanical (General): Provide agequate Other: N/A

> > ventilation

**Protective Gloves** Neoprene coated gloves.

**Eve Protection** Safety glasses

Other Protective clothing or As required to prevent exposure above the recommended exposure limits

Work/Hygenic Practices : Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking,

smoking or leaving work area.

## Section 9. **Physical and Chemical Properties**

Appearance and Odor Clear white color/slight odor

pΗ

**Boiling Point** N/A **Melting Point** None Vapor pressure (mm Hg) N/A Vapor Density (Air=1) N/A Specific Gravity (H2O=1) 1.12 Solubility in Water : nil N/A

**Evaporation Rate** Water/Oil Distribution No data **Volatile Organic Compound** : No data **Odor Threshold** : No data

### Section 10. **Stability and Reactivity**

Stability Data Stable

**Conditions to Avoid** Keep from contact with oxidizing materials

Incompatibility Strong oxidizing agents

**Hazardous Decomposition** Oxides of Carbon when burned.

**Hazardous Polymerization** Will not occur

### Section 11. **Toxicological Information**

**Potential Acute Health Effects** 

Inhalation No known significant effects or critical hazards. Ingestion No known significant effects or critical hazards. **Skin Contact** No known significant effects or critical hazards. Eye Contact No known significant effects or critical hazards.

Acute toxicity (LD50) No data

**Potential Chronic Health Effects** 

No known significant effects or critical hazards. Carcinogenicity

California Prop 65 N/A

Mutagenicity No known significant effects or critical hazards. **Reproductive Toxicity** No known significant effects or critical hazards.

Over-exposure Signs/Symptoms

Inhalation No known significant effects or critical hazards. Ingestion No known significant effects or critical hazards. Skin Contact No known significant effects or critical hazards. **Target Organs** No known significant effects or critical hazards.

Other Adverse Effects

## **Other Information** Section 16.

Abbreviations : N/A: Not Applicable ND: Not Determined

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