

# Melancon Energy Products

## Safety Data Sheets

Revision Date : 1/2017

### Section 1. Chemical Product And Company Identification

**Product Name** : Melancon 90 HT  
**Product Code:** : 90 HT  
**Packaging** :  
**Manufacturer** : MELANCON ENERGY PRODUCTS INC.  
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

### Section 2. Hazards Identification

**Route of entry** : **Inhalation?** **Skin?** **Ingestion?**

#### Signs and Symptoms of Acute Exposure:

**Exposure Limits in Air** : No exposure limits established for this product  
**Carcinogenic Effects** : This product does not contain any ingredient designated by IARC, NTP, AOGIH or OSHA as a possible human carcinogen.  
**Conditions Aggravated by Exposure** : None known  
**Chronic Health Effects Summary** : None known at this time

### Section 3. Composition/Information on Ingredients

Component Name(s)	CAS#	% by WT	OSHA PEL	ACGIH TLV	Other Limit of Exposure
Caster Oil		Optional	N/A	N/A	N/A
Non-Petroleum Hyde-carbon		Optional	N/A	N/A	N/A

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

### Section 4. First Aid Measures

**Eye Contact** : Use eyewash fountain. Get medical attention is irritation develops or persists.  
**Inhalation** : Seek medical attention  
**Skin Contact** : Use clean cloth- wash with soap and water.  
**Ingestion** : Induce vomiting- seek medical attention.  
**Note to Physician** : Treat symptomatically

### Section 5. Fire Fighting Measures

**Flash Point (COC)** :  $\geq 500^{\circ}\text{F}$  ( $260^{\circ}\text{C}$ )  
**Auto-Ignition Temp.** : N/A  
**Flammable Limits in Air** : Lower Flammable Limit : No Data Lower Flammable Limit : No Data  
**Special Fire Fighting Procedures** : Firefighters must use full bunker gear including NIOSH/MSHA-approved self-contained breathing apparatus and full protective clothing. Cool containers exposed to fire with water.  
**Usual Fire and Explosion Hazards** : None  
**Extinguishing Media** : Dry chemicals or water

### Section 6. Accidental Release Measures

**Accidental Spills** : Wear appropriate protective gear and wash spill area after material pickup is complete.

### Section 7. Handling and Storage

**Storage** : Store at room temperature in tightly closed containers.  
**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.

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### Section 8. Exposure Controls and Personal Protection

<b>Respiratory Protection</b>	: No respiratory protection required	
<b>Ventilation: Normal</b>	Local Exhaust: Use as needed	Special: Maintain Safety Equipment
	Mechanical (General): Provide adequate ventilation	Other: N/A
<b>Protective Gloves</b>	: Recommended or as required	
<b>Eye Protection</b>	: Safety glasses with side shields	
<b>Other Protective clothing or Work/Hygenic Practices</b>	: Work clothing : Clean as normal	

### Section 9. Physical and Chemical Properties

<b>Appearance and Odor</b>	: Odorless
<b>pH</b>	: No data
<b>Boiling Point</b>	: ≥ 400°F
<b>Melting Point</b>	: Non dropping
<b>Vapor pressure (mm Hg)</b>	: Unknown
<b>Vapor Density (Air=1)</b>	: N/A
<b>Specific Gravity (H2O=1)</b>	: 1
<b>Solubility in Water</b>	: Insoluble
<b>Evaporation Rate</b>	: N/A
<b>Water/Oil Distribution</b>	: No data
<b>Volatile Organic Compound</b>	: No data
<b>Odor Threshold</b>	: No data

### Section 10. Stability and Reactivity

<b>Stability Data</b>	: Stable
<b>Conditions to Avoid</b>	: Keep from contact with oxidizing materials
<b>Incompatibility</b>	: Acidic in nature- avoid alkaline contact
<b>Hazardous Decomposition or Hazardous Polymerization</b>	: Unknown : Will not occur

### Section 11. Toxicological Information

<b>Potential Acute Health Effects</b>	
<b>Inhalation</b>	: No known significant effects or critical hazards.
<b>Ingestion</b>	: No known significant effects or critical hazards.
<b>Skin Contact</b>	: No known significant effects or critical hazards.
<b>Eye Contact</b>	: No known significant effects or critical hazards.
<b>Acute toxicity (LD50)</b>	: No data
<b>Potential Chronic Health Effects</b>	
<b>Carcinogenicity</b>	: No known significant effects or critical hazards.
<b>California Prop 65</b>	: N/A
<b>Mutagenicity</b>	: No known significant effects or critical hazards.
<b>Reproductive Toxicity</b>	: No known significant effects or critical hazards.
<b>Over-exposure Signs/Symptoms</b>	
<b>Inhalation</b>	: No known significant effects or critical hazards.
<b>Ingestion</b>	: No known significant effects or critical hazards.
<b>Skin Contact</b>	: No known significant effects or critical hazards.
<b>Target Organs</b>	: No known significant effects or critical hazards.
<b>Other Adverse Effects</b>	: N/A

### Section 16. Other Information

**Abbreviations** : NA : Not Applicable ND : Not Determined

**Disclaimer of Liability** :

The information presented in this SDS has been compiled from sources considered to be dependable and is accurate to the best of seller's knowledge. All data is offered as typical value and not as a product specification. Some information presented and conclusion drawn herein are from sources other than direct test data on substance itself. However, the information is provided without any warranty, either expressed or implied, is hereby made. If the product is used as a component in another product, this MSDS information may not be applicable. Users should make their own investigations to determine the suitability of the information or products for their particular purpose.

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