

Safety Data Sheet

Revision Date : 1/2017

Section 1. Chemical Product And Company Identification

Product Name : Valve Purge, VPX
Product Code: : Valve Cleaner
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 :

Section 2. Hazards Identification

Signs and Symptoms of Acute Exposure:

Eye Contact : Under normal conditions of use, expected to cause no more than minor, if any eye irritation based on data from components.
Inhalation : Not expected to be acutely. Breathing petroleum oil mist at concentrations in air that exceed the recommended exposure standard can cause respiratory irritation and discomfort.
Skin Contact : Under normal conditions of use, no adverse health effects are expected upon short term contact. Prolonged or repeated contact may produce skin irritation and inflammation. Primary hazard associated with grease in high pressure guns, necrosis could result.
Ingestion : May cause nausea, irritation, or diarrhea. Possible aspiration hazard.
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

Section 3. Composition/Information on Ingredients

Component Name(s)	CAS#	% by WT	OSHA PEL	ACGIH TLV	Other Limit of Exposure
Petroleum Hydrocarbon	64742-52-5		>75 5mg/m3	5mg/m3	STEL 10

Section 4. First Aid Measures

Eye Contact : Flush eyes with water for 15 minutes while holding eyelids open. If irritation persists get medical attention.
Inhalation : If irritation occurs, move to fresh air. If breathing has stopped give artificial respiration and get medical attention immediately.
Skin Contact : Wash thoroughly with soap and water. If injected under skin get immediate medical attention. Launder soiled clothes before re-use.
Ingestion : If ingested get medical attention, do not induce vomiting.
Note to Physician :

Section 5. Fire Fighting Measures

Flash Point (method) : 263-515°F
Auto-Ignition Temp. : N/A
Flammable Limits in Air : **LEL** : N/D **UEL** : N/D
Special Fire Fighting Procedures : Water stream may spread fire, use water spray to cool containers only.
Unusual Fire and Explosion Hazards : Will not flash spontaneously. May ignite if exposed to open flame.
Extinguishing Media : Carbon Dioxide, foam dry chemical

Safety Data Sheet

Section 6. Accidental Release Measures

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

Section 7. Handling and Storage

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

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

Waste Disposal Method : Comply with all government regulations.

Other Precautions : N/D

Section 8. Exposure Controls and Personal Protection

Respiratory Protection : None expected to be required

Ventilation: Normal Local exhaust is acceptable. No special ventilation is necessary

Protective Gloves : Neoprene coated gloves

Eye Protection : Safety glasses with side shields

Other Protective clothing or : None

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 : Black / Grease

pH :

Boiling Point : 270-470°F

Melting Point : N/D

Vapor pressure (mm Hg) : N/D

Vapor Density (Air=1) : >1

Specific Gravity (of oil) @ 77°F : N/D

Solubility in Water : Negligible

Evaporation Rate : <1

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 : Avoid conditions that could generate an oil mist. Do not expose the product to strong oxidizers or Strong Oxidizers

Incompatibility :

Hazardous Decomposition or byproducts : Carbon smoke, oxides of carbon, various hydrocarbons can evolve other toxic gasses, vapors and solid residue.

Hazardous Polymerization : Will not occur.

Safety Data Sheet

Section 11. Toxicological Information

Carcinogens under OSHA, ACGIH, NTP, IARC : This product contains no carcinogens in concentrations of 0.1% or greater.

Signs and Symptoms of Overexposure :

Medical Conditions generally aggravated by exposure : None known

Section 16. Other Information

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

Date of Preparation/last revision : Jan-17

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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