



SDS - Stop Smoke Oil Treatment

1. IDENTIFICATION OF PRODUCT & COMPANY

Product Name: Stop Smoke Oil Treatment

Supplier: Power Maxed.
Unit 30, Bidavon Industrial Estate,
Waterloo Road,
Bidford-Upon-Avon,
Warwickshire.
B50 4JN

Emergency Telephone: 01789 330 668

2. HAZARDOUS INGREDIENTS

Common Name	Chemical Name	CAS No.	%	OSHA PEL	ACGIH TLV-TWA
Petroleum Hydrocarbon	Petroleum Oil	64741-96-4	10-20	5 mg/m ³ as mist	5 mg/m ³ as mist
Petroleum Hydrocarbon	Mineral Oil	64742-54-7	80-90	5 mg/m ³ as mist	5 mg/m ³ as mist

Contains no other ingredients not known to be hazardous as defined by OSHA 29CFR 1910.1000(z) and 29CFR 1910. 1200.

3. PHYSICAL DATA

This data is approximate or typical values and should not be used as precise specifications. Unless otherwise noted values are at 20°C (68°F) and 760mmHg (1atm).

Boiling Point/Range	>550 ° F (288 ° C)	Freeze Point	N/D
Specific Gravity (H ₂ O=1) @15.6 ° C	0.86	Vapor Pressure (mm Hg)	<0.1
Vapor Density (Air=1)	>1	Solubility in Water (%)	0.0
% Volatiles by Volume	0.0	Evaporation Rate (Butyl Acetate = 1)	<1
PH (as is)	N/A	PH (dilute) @ %	N/A
Appearance	Clear Amber Liquid	Odor	Mineral Oil

N/D – Not Determined

N/A - Not Applicable

< = Less Than

> = Greater Than

4. FIRE & EXPLOSION HAZARD DATA

Flash Point- 340oF(171oC) Method- Cleveland Open Cup ASTM D-92

Flammable of Explosive Limits (Approximate percent by volume in air):

Lower (LEL) N/D Upper (UEL) N/D

Hazard Class Identification:

Flammability: 1 Reactivity: 0
Health: 1 Other: -

Hazard Code

0 – Least
1 - Slight
2 – Moderate
3 – High
4 – Extreme

Extinguishing Media: Cabon Dioxide, Dry Chemicals, Waster Spray, Foam

Special Fire Fighting Precedures: Use water to cool fire exposed containers. Fire fighters wear a self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Combustion of lubricant components may produce toxic fumes, smoke.

5. REACTIVITY DATA

Stability:	Stable
Conditions to avoid:	Heat, open flame
Materials to avoid:	Strong oxidising material.
Hazardous Decomposition or Combustion Products:	Thermal decomposition may produce oxides of carbon
Hazardous Polymerization (conditions):	Will not occur

6. HEALTH HAZARD/ROUTES OF ENTRY

Signs, Symptoms and Effects of Overexposure

Ingestion (Swallowing):	Do not swallow. May cause digestive tract irritation.
Skin Contact:	May absorb on prolonged and repeated exposure. May cause slight irritation to skin. May cause redness of skin, drying, defatting.
Eye Contact:	Slight irritation to eyes on direct contact. May cause blurred vision, watery eyes, redness.
Inhalation (Breathing):	Slight hazard at ambient temperatures. Vapours generated at elevated temperatures may cause irritation to nose, throat and respiratory tract.

Other Effects of Prolonged/Repeated Overexposure:

This material has not been identified as a carcinogen by NTP, IARC or OSHA.

7. EMERGENCY AND FIRST AID PROCEDURES

Ingestion (swallowing):	Do not induce vomiting. Give 2-3 cups of water, call for medical advice.
Skin Contact:	Wash affected area with soap and water and remove contaminated clothing.
Eye Contact:	Flush eyes with water for 15 minutes. If irritation persists, call for medical help.
Inhalation (breathing):	Remove person to fresh air to avoid further inhalation.
Comments:	NOTE TO PHYSICIANS: Treatment should be controlled by symptoms and clinical conditions. Emesis induction is not necessary for high viscosity, low volatility products.

8. SPILL OR RELEASE CONTROL PROCEDURES

Steps to be taken in case material is released or spilled:	Contain spilled liquid with absorbent sand, clay or vermiculite. Shovel into waste containers.
Waste Disposal Methods:	In compliance with all applicable Federal, State and Local regulations.
Environmental Hazards:	Spills entering surface water courses or sewers that causes a sheen must be reported to the National Response Center.
EPA Reportable Quantity:	(RQ), 40CFR302 (CERCLA104)
EPA Toxic Chemical Release Reporting:	40CFR372 (SARA313)

Chemical
N/A

CAS NO.
N/A

% In Product
N/A

9. HANDLING & STORAGE

Handling and Storage Precautions: CAUTION, Contains petroleum oil. Store in cool dry place. Do not store open containers. Use entire contents. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: None

10. PERSONAL PROTECTION – EXPOSURE CONTROL

Ventilation: Normal use, none required.

Respiratory Protection: Normal use, none required. If vapors generated due to high temperatures in confined area a NIOSH/MSHS approved organic vapor respirator is recommended.

Eye Protection: Safety Glasses

Protective Gloves: Oil resistant gloves.

Other Protective Clothing: None.

Work/Hygenic Practices: Personal cleanliness is always appropriate. Frequent washing minimizes chances of inadvertent exposure.

11. TRANSPORTATION INFORMATION

Department of Transportation (DOT) Classification:

	Flammable Liquid		Corrosive
	Flammable Solid		Non-Flammable Gas
	Flammable Gas	XXX	Not Hazardous by DOT
	Combustible Liquid		Other:

DOT Proper Shipping Name: N/A

DOT ID Number: N/A

Packaging Group: N/A

12. DOCUMENTATION

This information is, to the best of our knowledge and belief, accurate and reliable as of the date compiled. However no representation, warranty or garentee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.