MBM DestroyIt Shredder Oil

Safety Data Sheet



Call Us at 1-800-944-4573

SAFETY DATA SHEET



Issue Date 08-Jun-2012

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier					
Product Name	MBM DESTROYIT SHREDDER OIL MBM PART #AC CED21 MBM PART #AC CED21/6 MBM PART #AC CED21/G Spectrum #MO0338MBM Spectrum #MO0416MBM Spectrum #MO0306MBM Spectrum #MO0304MBM				
Other means of identification Product Code	AR00BU90				
Synonyms	None				
Recommended use of the chemical Recommended Use Uses advised against Details of the supplier of the safety Manufacturer Address Spectrum Lubricants Corporation	Lubricant. No information available	ted States of America			
Emergency telephone number Company Phone Number 24 Hour Emergency Phone Numbe	800-264-6457 r North America: CHEMTREC 800-424-9300 after 5:0	0pm CST Or +1-703-527-3887			
	2. HAZARDS IDENTIFICATION				
<u>Classification</u>					
Serious eye damage/eye irritation		Category 2B			
Label elements					
	Emergency Overview				
Warning					
Hazard statements Causes eye irritation					
Appearance Viscous	Physical state Liquid	Odor Mild Petroleum			
Precautionary Statements - Prever	ition				

Wash face, hands and any exposed skin thoroughly after handling.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses (if present and easy to do). Continue rinsing. If eye irritation persists: Get medical advice/attention

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	90-99	*

* The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES				
First aid measures				
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.			
Skin Contact	If skin irritation persists, call a physician. Wash contaminated clothing before reuse. Wash with soap and water.			
Inhalation	Remove to fresh air.			
Ingestion	Do NOT induce vomiting. Get medical attention. Drink 1 or 2 glasses of water.			
Most important symptoms and effe	cts, both acute and delayed			
Symptoms	No information available.			
Indication of any immediate medica	al attention and special treatment needed			
Note to physicians	Treat symptomatically.			
	5. FIRE-FIGHTING MEASURES			
Suitable extinguishing media Use extinguishing measures that are	appropriate to local circumstances and the surrounding environment.			
Unsuitable extinguishing media	Caution: Use of water spray when fighting fire may be inefficient.			
Specific hazards arising from the chemical No information available.				
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge	None. None.			
Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.				
UNUSUAL FIRE & EXPLOSION HAZARDS Toxic Fumes may be evolved on burning or exposure to heat. Pressure may increase in overheated closed containers. Store below 120°F				

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures				
Personal precautions	Use personal protective equipment as required. Ensure adequate ventilation, especially in confined areas. Stop leak if you can do it without risk.			
Environmental precautions				
Environmental precautions	See Section 12 for additional ecological information.			
Methods and material for containme	ent and cleaning up			
Methods for containment	Prevent further leakage or spillage if safe to do so.			
Methods for cleaning up	Soak up with inert absorbent material. Prevent product from entering drains. Pick up and transfer to properly labeled containers.			
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.			
	7. HANDLING AND STORAGE			
Precautions for safe handling				
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid breathing fume/mist/vapors/spray.			
Conditions for safe storage, includi	ng any incompatibilities			
Storage Conditions	Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electri motors and static electricity). Keep containers tightly closed in a dry, cool and well-ventilated place. Store at temperatures not exceeding 120°F.			
Incompatible materials	Incompatible with oxidizing agents. Incompatible with strong acids and bases.			
8. EX	POSURE CONTROLS/PERSONAL PROTECTION			
Control parameters				
Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupation exposure limits established by the region specific regulatory bodies.				
Appropriate engineering controls	exposure limits established by the region specific regulatory bodies.			
Engineering Controls	Showers Eyewash stations Ventilation systems.			
Individual protection measures, suc	ch as personal protective equipment			
Eye/face protection	Wear safety glasses with side shields (or goggles).			
Skin and body protection	Wear protective nitrile or Neoprene™ gloves.			
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.			
General Hygiene Considerations	Do not eat, drink or smoke when using this product.			

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Mild Petroleum

No information available

Physical state Appearance Color

Property pH Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate

Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density **Specific Gravity** Water solubility Solubility in other solvents Partition coefficient Autoignition temperature **Decomposition temperature** Kinematic viscosity Dynamic viscosity **Explosive properties Oxidizing properties**

Other Information

Softening point Molecular weight VOC Content (%) Density Bulk density Liquid Viscous Light amber

Values

Essentially Neutral No information available No information available 396°F Less than 0.01 (@1ATM and 25°C. n-butyl acetate=1 No information available Odor

Odor threshold

Remarks • Method

10% (Estimated Value) 1% (Estimated Value) Less than 0.01 mm HG Greater than 1 (Air=1) 0.800 lbs/gal: 7.20 Insoluble in water No information available No information available No information available 20-24 cSt@ 40°C No information available No information available No information available No information available

No information available No information available Negligible No information available No information available

10. STABILITY AND REACTIVITY

Reactivity

Not Applicable

<u>Chemical stability</u> Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Strong oxidizing agents. Heat, flames and sparks.

Incompatible materials

Incompatible with oxidizing agents. Incompatible with strong acids and bases.

Hazardous Decomposition Products

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	No data available
Inhalation	Avoid breathing vapors or mists. Inhalation of vapors in high concentration may cause irritation of respiratory system.
Eye contact	Contact with eyes may cause irritation.
Skin Contact	Prolonged contact may cause redness and irritation.
Ingestion	Unlikely to cause harm if accidentally swallowed in small doses, though larger quantities may cause nausea and diarrhea.

Information on toxicological effects

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Serious eye damage/eye irr Irritation	itation Irritating to e May cause s	Irritating to skin. Irritating to eyes. May cause skin and eye irritation. PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION.			
Sensitization	No information	No information available.			
Germ cell mutagenicity	No information	No information available.			
Carcinogenicity	No information	No information available.			
Chemical Name	ACGIH	IARC	NTP	OSHA	
Petroleum distillates, hydrotreated heavy paraffinic 64742-54-7	A2	Group 1		Х	
Reproductive toxicity STOT - single exposure STOT - repeated exposure Aspiration hazard	No information No informatio No information No information No information No info	No information available. No information available. No information available. No information available.			

Numerical measures of toxicity - Product Information

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects

0.11% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Petroleum distillates,		5000: 96 h Oncorhynchus		1000: 48 h Daphnia magna
hydrotreated heavy paraffinic		mykiss mg/L LC50		mg/L EC50
64742-54-7				-

Persistence and degradability

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.

14. TRANSPORT INFORMATION

DOT

Not regulated

 ICAO (air)
 Not regulated

 IATA
 Not regulated

15. REGULATORY INFORMATION

International Inventories	
TSCA	All components of this material are on the US TSCA Inventory or are exempt.
DSL/NDSL	Does not comply
EINECS/ELINCS	Does not comply
ENCS	Does not comply
IECSC	Does not comply
KECL	Does not comply
PICCS	Does not comply
AICS	Does not comply

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

16. OTHER INFORMATION					
NFPA	Health hazards 1	Flammability	1	Instability 0	Physical and Chemical Properties -
HMIS	Health hazards 1	Flammability	1	Physical hazards 0	Personal protection X
Issue Date Revision Date Revision Note No information available	08-Jun-20 19-Jun-20				

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet