

MATERIAL SAFETY DATA SHEET

Product Name: Fast Release

Page: 1 of 3
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Section 1 - Identification of Chemical Product and Company

Osher Blue
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Trade Name: Fast Release
Product Use: Aerosol Penetrating Oil, W.D. Spray
Creation Date: June, 2007
Revision Date: June, 2011

Section 2 - Hazards Identification

Hazard Category 3Y
Subsidiary Risk 5
Risk Phrases: R10 Flammable
R36 Irritating to eyes
R37 Irritating to Respiratory System

Section 3 - Composition/Information on Ingredients

Ingredients	CAS No	Proportion
Hydrocarbon gas	58476-86-8	10-30%
Hydrocarbon solvent	106	>60%
Other ingredients below cut -off concentration	N/A	100%

Section 4 - First Aid Measures

General Information:

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this MSDS with you when you call.

Inhalation: Remove to fresh air, if breathing difficulty persists, seek medical advice.

Skin Contact: Gently blot away excess liquid. Wash gently and thoroughly with water (use non-abrasive soap if necessary) for 5 minutes or until chemical is removed.

Eye Contact: Flush contaminated eye(s) with lukewarm, gently flowing water for 15 minutes or until the product is removed. Take special care if exposed person is wearing contact lenses.

Ingestion: If swallowed, do NOT induce vomiting. Wash mouth with milk or water. Seek medical advice.

Section 5 - Fire Fighting Measures

Fire and Explosion Hazards: This product is classified flammable.

Extinguishing Media: Preferred extinguishing media are Foam, Dry Chemical or Carbon Dioxide

Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade.

Flammability Class: Flammable – 2.1

Section 6 - Accidental Release Measures

Spills: If aerosols are leaking, absorb liquid with sand, sawdust etc.
Minimisation of spills: Product is easily contained, but may be slippery.
Clean-up: Transfer product into a container (steel drums preferred).
Special Equipment etc: None
Disposal: Treat as solid waste

Section 7 - Handling and Storage

Storage:

- Store in original containers in approved flameproof area
- DO NOT store in pits, depressions, basements or areas where vapours may be trapped.
- No smoking, naked lights, heat or ignition sources.
- Keep containers securely sealed. Contents are under pressure.
- Store away from incompatible materials.
- Store in a cool, dry, well ventilated area in an upright position out of direct sunlight.
- Avoid storage at temperatures higher than 40°C
- Protect containers against physical damage and check regularly for leaks.

Section 8 - Exposure Controls and Personal Protection

Personal Protection

Respirator Type: Not considered necessary

Gloves: Use of protective gloves is good industrial practice. Gloves should prevent contact between skin and product.

Eye Protection: As a precaution use chemical safety goggles. Not considered necessary if used according to can instructions.

Clothing: Clothing should be suitable to avoid product contacting the skin on a prolonged or repeated basis.

Other: None.

Flammability

- Fire Hazards -Heat or damage to containers may release flammable gases
- Containers will explode when heated – ruptured containers will rocket
 - Released gases may form explosive mixtures with air in confined spaces
 - Released gases may travel to source of ignition and flash back
 - Organic chemicals may form flammable dust clouds in air; will burn if involved in fire
 - Fire may produce irritating, poisonous and/or corrosive gases.

Section 9 - Physical and Chemical Properties:

Appearance & Odour:	Light orange, with typical solvent odour
Boiling Point:	N.D.
Specific Gravity:	Approximately 0.8gl/ml
Solubility in Water:	Immiscible

Section 10 - Stability and Reactivity

- Vapour is highly flammable
 - Severe fire hazard when exposed to heat or flame
 - Vapour forms explosive mixture with air
 - Vapour may travel considerable distance to source of ignition
 - Heating may cause expansion with violent container rupture
 - Aerosol cans may explode on exposure to naked flames
 - Rupturing containers may rocket and scatter burning materials
 - Hazards may not be restricted to pressure effects
 - Organic chemicals may form flammable dust clouds in air; will burn if involved in fire
 - May emit acrid, poisonous or corrosive fumes
 - On combustion, may emit toxic fumes of carbon monoxide (CO)
 - Other combustion products include carbon dioxide (CO₂)
- Conditions to avoid:** See "Safe Handling Information" (Section 7).

MATERIAL SAFETY DATA SHEET

Section 11 - Toxicological Information

Health Effects

Swallowed: Irritant to mouth, throat and digestive tract.

Eye: Irritant causing redness.

Skin: No adverse effects known.

Inhaled: Irritating to respiratory tract and mucous membranes.

Threshold Limit Value: 1000ppm ASPHYXIANT.

Section 12 - Ecological Information

Not available.

Section 13 - Disposal Considerations

Disposal Method: Treat as solid waste.

State/Territory Authority: Dispose of according to Federal, State and local government regulations.

Section 14 - Transport Information

Transportation: UN 1950 Aerosol Class 2.1

Incompatible products:

Flammable gases shall not be loaded in the same vehicle or packed in the same freight container with:

- Class 1 explosives
 - Class 3 flammable liquids (where both flammable liquids and gases are in bulk)
 - Class 4.1 flammable solids
 - Class 4.2 spontaneously combustible substances
 - Class 4.3 dangerous when wet substances
 - Class 5.1 oxidising agents
 - Class 5.2 organic peroxides
 - Class 7 radioactive substances
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Section 15 - Regulatory Information

Not Available

Section 16 - Other Information

Users should verify the currency of this data sheet if more than 5 years old. The information contained in this material safety data sheet is believed to be accurate on the date of issue and in accordance with the information available to us.

Persons dealing with products referred to in this MSDS do so at their own risk. We accept no liability whatsoever for damage or injury however caused arising from use of this information or of suggestions contained herein.

THIS MSDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS MSDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS. OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

MATERIAL SAFETY DATA SHEET