



Safety Data Sheet According to 1907/2006/EC, Article 31

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1. Identification of Product and Company's Name:

PRODUCT DETAIL

Trade Name: OWS 500 Series 15W-50

Article Number: OWS 500 Series

Application of the substance / the preparation:

Manufacturer / Supplier:

Our Workshop System (S) Pte Ltd
107 Tuas View Walk 1, Singapore 637730

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www.ows-asia.com

Further information obtainable from:

Labor: Gordon Chiew

Tel: (65) 9818 3860

E-mail: gordon@ows-germany.com

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2. Possible Hazards:

None when used accordingly (see product information)

3. Composition/Ingredients:

Chemical Mixture:

Preparation containing mineral oil with special formula to perform specific action.

4. First Aid Measures:

General Informatio: Change contaminated and soaked clothing

Eye Contact: Rinse with plenty of water.

Skin Contact: Wash with soap and water.

Ingestion: DO NOT INDUCE VOMITING. Seek medical attention immediately.

5. Fire Fighting measures:

Extinguishing Agent: Carbon dioxide, foam, powder.
When putting off fire, wear self-breathing apparatus.

Not to be used : water at one stroke

6. Accidental release measures:

Personal Protection: Regular, longer or intensive skin contact should be avoided. Otherwise, protective measure should be worn. Change soaked clothes and shoes immediately. Avoid inhalation of vapour and mist.

Environment Protection: If the product seeps into the surface water, drainage or underground inform the responsible authorities . Prevent seepage into drainage system. Stop flowing product through blockage with earth or other type of suitable material.

Container and Cleaning : Soak up leaked product with a suitable absorbent Disposed of the soiled absorbent in accordance with local regulation

7. Storage and Handling:

Handling : Do not spill product. When handling heavy container use safety gloves and appropriate tools. Avoid contact with eyes. If splashing is likely to occur wear a full face visor or chemical goggles as appropriate. Keep away from heat and other sources of ignition. Combustion Class according to DIN EN 2 : B

Storage : Protect against heat and freezing. Store in dry area and ensure that container is tightly closed.

8. Explosion Control/Personal Protection:

Observe general rules for handling chemicals and personal protection.

Respiratory protection: Use only in well ventilated areas

Eye Protection: Use protective glasses when there is possibility of spatter.

Skin Protection: Use impenetrable gloves.

9. Physical & Chemical Characteristics:

Form: oily liquid

Color: brown

Odor: oily odor

Thickness / 15°C	kg/m ³	885	DIN 51 757
Density / 15°C	g/cm ³	0.87	DIN 51 377
Viscosity / 40°C	mm ² /s	149	DIN 51 562
Low boundary	Vol. %	0.6	
High boundary	Vol %	6.5	
Pour point	°C	<-36	
Vapour pressure / 20°Ct	mbar	<0.1	

10. Stability & Reactivity Data:

None when used in accordance to prescribed rules.

11. Toxicological Information:

None when used accordance to the prescribed rules of workers protection and industrial hygiene regulations.

12. Ecological Information:

Water Danger Classification: (WGK) 2 self-classification
Do not dispose substance in canal or any body of water.

13. Disposal Instructions:

Product: Empty containers should be disposed according to the rules and regulations of local authorities

14. Transportation Instructions:

Land Transportation :	N/A
Sea Transportation :	N/A
Air Transportation :	N/A

15. Regulation Instructions:

Does not need special labeling or marking

16. Other Information:

The information contained in this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily inclusive nor fully adequate in every circumstance. The suggestions should not be confused with , nor followed in violation of applicable laws and regulations, rules or insurance requirements. No warranty, express or implied or merchantability, fitness use thereof is made. The vendor assumes no responsibility for the injury or damage resulting from inappropriate use of this product.