



# 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 Uber Power Turbo Racing

**Article Number:** 3601 Turbo Racing Oil

**Application of the substance / the preparation:**

**Manufacturer / Supplier:**

Our Workshop System (S) Pte Ltd  
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## 2. Possible Hazards:

### Description of possible hazard for Men & Environment:

Under consideration of usual precautionary measures for use of mineral oil products, indications for handling (section7) and personal protection (section8); no particular danger known

## 3. Composition/Ingredients:

### Substance/mixture

Highly refined base oil (IP 346 DMSO extract < 3%). Proprietary performance additives

CAS number	Ingredient Name	%
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	≥50 - ≤75
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	≥10 - ≤25
72623-87-1	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	≥10 - ≤25
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic	≤5
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic	≤3
64742-70-7	Paraffin oils (petroleum), catalytic dewaxed heavy	≤3
64741-89-5	Distillates (petroleum), solvent-refined light paraffinic	≤3
74499-35-7 / 121158-58-5	Alkyl phenol	≤0.1

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

## 4. First Aid Measures:

**Inhalation** : Fresh air; usually no further remedies are required. If symptoms persist obtain medical advice.  
**Eye Contact** : Washout thoroughly with water for at least 10 minutes. Afterwards, immediately seek medical  
**Skin Contact** : advice. Wash skin with soap and water.  
**Ingestion** : DO NOT INDUCE VOMITING. Immediately seek medical advice.

## 5. Fire Fighting measures:

**Extinguishing Agent:** Foam, CO2, dry powder, water fog and sand

## 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** : Provide sufficient ventilation. Only use containers which are suitable for storing the product. Protect against seepage into the ground. Keep container close. Do not store together with oxidants. Keep away from heat source. Storage temperature +5°C and max +40°C

## 8. Explosion Control/Personal Protection:

- Eye Protection** : In case of spraying danger, use tightly fitting goggles
- Hand Protection** : If at all possible, we recommend gloves made of Nitril Butyl Rubber (NBR) or a suitable plastic. Otherwise, use suitable skin cream
- BodilyProtection** : Wear oil resistant clothing in case of spraying danger. Preventative skin protection in necessary. After work clean and treat the skin
- Respiratory Protection** : Where excessive misting occurs, reduce through ventilation

## 9. Physical & Chemical Characteristics:

<b>Form:</b> liquid	<b>Color:</b> ASTM colour code : 2.5	<b>Odor:</b> typical
<b>Flammability</b>	Not under normal conditions	
<b>Ignition Temperature</b>	>300 °C	DIN 51 794
<b>Auto-ignition</b>	None	
<b>Explosion danger</b>	under strong heat and/or excessive misting only	
<b>Explosion limit</b>		
<b>Lower limit</b>	0.6 Vol. %	
<b>Upper limit</b>	6.5 Vol. %	
<b>Density at T=15°C</b>	0.85 – 0.88 g/cm <sup>3</sup>	ISO 3675
<b>Solubility in 20°C water</b>	practically insoluble	
<b>Flash Point</b>	>200 °C	ISO 2592
<b>Pour Point</b>	< -30 °C	ISO 3016
<b>Vapour Pressure (20°C)</b>	< 1 hPa	Literature

## 10. Stability & Reactivity Data:

<b>Condition to Avoid</b>	: No decomposition occurs when handled according to proper procedure
<b>Material to Avoid</b>	: Strong Oxidant. This material reacts slowly or not at all with most chemicals.
<b>Hazardous Decomposition Products</b>	: None if stored and handled according to proper procedures.
<b>Dangerous Reaction</b>	: None under proper handling conditions. Decomposition begins at high temperatures

## 11. Toxicological Information:

**Acute Toxicity:** LD-/LC 50 Values relevant for classification;

Type	Typical Value	Species	Method	Source
oral	>2000 mg/kg	Rats	LD 50	Literature
dermal	>2000 mg/kg	Rats	LD 50	Literature

**Chronic Toxicity** : Repeated or long skin contact can lead to leaving skin fats or to dermatitis. Through this the skin can become sensitive to other materials or chemicals.

**General Information** : This material is based on materials that have shown no carcinogenic effects in animal testing

## 12. Ecological Information:

**Persistence and Degradability** : Avoid seepage of material into ground water, open water, the drainage or earth. This product is practically insoluble in water and only partially biodegradable

**Mobility Product** : Product floats on water

**Water Danger Classification** : (WGK) 2 self-classification  
When this material enters drinking water supplies, then the drinking water supply is endangered

## 13. Disposal Instructions:

**Product:** Disposal or combustion should be performed with approved equipment. Give the used material to an approved disposal company. Material is free of PCB's and halogens

## 14. Transportation Instructions:

<b>Land Transportation</b>	: N/A
<b>Sea Transportation</b>	: N/A
<b>Air Transportation</b>	: N/A

## 15. Regulation Instructions:

**Special Labeling** : No characterization necessary

**R-sentence** : None

**S-sentence** : None

Special characterization of specified mixture according to the "Preparation Guidelines EU", Appendix II ; None

## 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.