

## MATERIAL SAFETY DATA SHEET

### 1. IDENTIFICATION

**Product Name:** Orange Power Floor Cleaner

**Other Names:** Orange Power Spray & Mop Floor Cleaner

**Intended Use:** Hard surface Cleaner

**Organisation:** Aware Environmental Products P/L  
 4 Healey Rd  
 Dandenong VIC 3175  
 P. 03 9706 6214  
 P: 1800 061 801

### 2. HAZARDS IDENTIFICATION

#### NOT HAZARDOUS ACCORDING TO THE CRITERIA OF NOHSC

**Risk phrases:** Nil

**Safety Phrases:**

**S24/25** Avoid contact with skin and eyes

**S26** In case of contact with eyes, rinse immediately with of water and seek medical advise

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT IDENTITY	CAS NO.	DG CLASS	%
WATER	7732-18-15		> 30%
ETHANOL	64-17-5	N/A	< 10%
NON IONIC SURFACTANT	N/A	N/A	< 10%
PROPRIETARY INGREDIENTS DETERMINED TO BE NOT HAZARDOUS ACCORDING TO PERCENTAGE OF USE	N/A	N/A	< 10%
ANIONIC SURFACTANT	N/A	N/A	< 10%
ORANGE OIL	68647-72-3	N/A	< 5%

### 4. FIRST AID MEASURES

**Eyes:** Immediately hold eye open and flush with water continuously for at least 15minutes. If irritation persists seek medical attention.

**Skin:** Remove all contaminated clothing and launder before re-use. Wash affected area with plenty of soap and water. If irritation occurs seek medical attention.

**Swallowed:** Do not induce vomiting – immediately give plenty of water to drink, contact a doctor or Poisons information centre immediately

**Advice to Doctor:** Treat symptomatically.

**5. FIRE FIGHTING MEASURES**

<b>Flash point:</b>	>61°C	<input type="text"/>
<b>Hazchem code:</b>	N/A	<input type="text"/>
<b>Extinguishing Media:</b>	Water, CO2, Foam, Dry Chemical, applied according to manufacturer's techniques.	<input type="text"/>
<b>Special Fire Fighting Procedures:</b>	Wear self contained breathing apparatus and complete protective personal equipment.	<input type="text"/>
<b>Unusual Fire and/or Explosion Hazards:</b>	If safe to do so remove containers from the path of fire. Closed containers may build up pressure at elevated temperatures, cool with water spray.	<input type="text"/>

**6. ACCIDENTAL RELEASE MEASURES**

<b>Emergency Procedures:</b>	Personnel should wear appropriate protective clothing, with breathing apparatus.
<b>Spills:</b>	Cordon off the spillage area. Isolate the source of the leak. Contain the spill using suitable non-flammable material such as sand or diatomaceous earth, then place into suitable containers for disposal. Confer with local disposal regulations. Rinse area clean with water.

**7. HANDLING AND STORAGE**

**Safe Handling:** Store in plastic containers in a clean, dry, cool, well ventilated place away from food stuffs.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

<b>National Exposure Standards:</b>	Not established for this product.
<b>Biological limit values:</b>	Not established.
<b>Engineered Controls:</b>	Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.
<b>Personal protection:</b>	In well ventilated areas protection is not normally required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Form / Appearance:</b>	Clear, thin, colourless to yellow liquid.
<b>Odour:</b>	Light citrus/orange
<b>Vapour Pressure:</b>	Not Available
<b>Vapour Density:</b>	Not Available
<b>pH:</b>	9.0 TO 10.0 @25°C
<b>Solubility:</b>	Completely soluble in water
<b>Boiling Point:</b>	100°C
<b>Specific Gravity:</b>	0.995 to 1.0050 g/mL at 25°C
<b>Flash Point:</b>	>61°C

## 10. STABILITY AND REACTIVITY

<b>Chemical Stability:</b>	Considered stable under normal conditions.
<b>Incompatibility:</b>	Avoid contact with strong acids and bases.
<b>Hazardous Polymerisation:</b>	Will not occur.

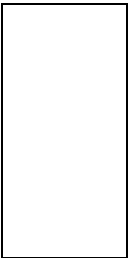
## 11. TOXICOLOGICAL INFORMATION

<b>Inhalation:</b>	Not normally an inhalation risk if used as per directions for use. High concentrations or prolonged exposure may cause respiratory irritation.
<b>Eye:</b>	May cause irritation by direct contact.
<b>Ingestion:</b>	Mildly irritating.

<b>Skin:</b>	Repeated or prolonged skin exposure may cause irritation.
<b>Chronic Effects:</b>	No know Chronic effect.
<b>Reproductive Toxicity:</b>	None of the components of this product is considered to be toxic to the unborn foetus under normal usage conditions.
<b>Mutagenicity:</b>	None of the components of this product is considered to be a mutagen.
<b>Carcinogenicity:</b>	None of the components of this product is considered to be a carcinogen.

**12. ECOLOGICAL INFORMATION**

<b>Ecotoxicity Data:</b>	No data available
<b>Persistence and Degradability:</b>	At normal use levels and following standard effluent treatment, this product is expected to exhibit low toxicity towards aquatic animals. The anionic and non-ionic surfactants used in this product are readily biodegradable. None of the components of this product are expected to bio-accumulate.
<b>MOBILITY:</b>	No Data Available
<b>Volatile Organic Compound (VOC) content</b>	No Data Available



**13. DISPOSAL CONSIDERATIONS**

<b>Disposal:</b>	Dispose of large amounts as per pertinent disposal regulations – local, state or federal, ensuring to comply.
<b>Special Precautions for Land Fill or Incineration:</b>	No Data Available.



**14. TRANSPORT INFORMATION**

<b>UN Number:</b>	None Allocated
<b>UN Proper Shipping Name:</b>	None Allocated
<b>Class and subsidiary risk:</b>	None Allocated
<b>Packing Group:</b>	0
<b>Hazchem Code:</b>	None Allocated

## 15. REGULATORY INFORMATION

**Poisons Schedule:** None Allocated

**AICS**

To the Manufacturer's best knowledge, all components of this product are listed on AICS.



## 16. OTHER INFORMATION

**Contact Person:** Andrew Chaney (07) 3820 8888

For advice in an emergency please contact the Poisons Information centre on :  
13 11 26

Revision Date: APRIL 2019

### End of MSDS

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This MSDS is a summary prepared to the best of our knowledge, on the health and safety hazards associated with the product and serves as a general guide on how to safely handle the product in the workplace. Each individual must assess and control the risks associated with the product prior to use in the workplace.