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## 1. IDENTIFICATION

**Trade Name:** Wunda Armour Glow  
**Part Number:** WARMORGLOW5LTR & WARMOURGLOW20LTR  
**Product Use:** Furniture, vinyl and hard plastic surface polish  
**This version issued:** February, 2015 and is valid for 5 years from this date.

Other Names: None.

Product Code: None.

UN No: None allocated

Hazchem Code: None allocated

Dangerous Goods Class: None allocated

Sub Risk Class: None allocated

Packaging Group: None allocated

Poison Schedule: Not scheduled.

Chemical Family: Water emulsion of oils and silicones.

Uses: Furniture, vinyl and hard plastic surface polish.

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## Physical Appearance & Properties

Appearance & Odour: Creamy white fluid with slight oily smell.

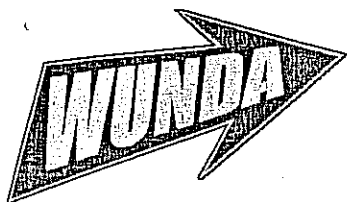
Melting/softening point: Approximately 0°C.

Boiling point and vapour pressure: Approximately 100°C at 100kPa.

Volatile materials: Water component.

Flashpoint: Not flammable.

## MATERIAL SAFETY DATA SHEET



Specific gravity: 1.00  
Solubility in water: Dispersible  
Corrosiveness: Not corrosive.

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### Ingredients

Chemical Entity	CAS No	Proportion, %TWA, mg/m <sup>3</sup>
Proprietary blend of surfactants		secret 5 - 10
Other non-hazardous ingredients		secret < 60
Water	7732-18-5	to 100

This is a commercial product whose exact ratio of components may vary. Trace quantities of impurities are also likely.

## 2. HEALTH HAZARD DATA

### Health Effects:

No specific data is available for the product for chronic exposure symptoms. The ingredients are not listed as carcinogenic in Worksafe's document "Exposure Standards for Atmospheric Contaminants in the Occupational Environment" (May 1995).

### Acute Effects:

Swallowed: Data suggests that this product should present no significant problems to typical persons if used as intended.

Eye: This product may be mildly irritating to eyes. However, it is unlikely to cause any more than mild transient discomfort. It is also unlikely to cause any lasting effects.

Skin: Unlikely to cause any irritation.

Inhalation: Data indicates that this product is non-irritating if inhaled.



**First Aid:**

If poisoning occurs, contact a Doctor or Poisons Information Centre. Phone 13 1126 from anywhere in Australia.

If swallowed, do NOT induce vomiting. Give a glass of water.

If in eyes, hold eyes open, flood with water.

Eyes:

If product gets in eyes, wash material from them with running water. If they begin watering or reddening, take special care in washing thoroughly.

Skin:

If product gets on skin, thoroughly wash contacted areas. No further measures should normally be required.

Inhalation:

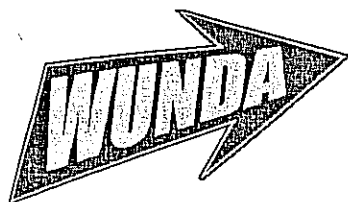
No problems are indicated.

Advice to Doctor: Treat symptomatically. Note the nature of this product.

### 3. PRECAUTIONS FOR USE

**Exposure Standards:**

A time weighted average (TWA) concentration for an 8 hour day, and 5 day week has not been established by Worksafe Australia for any of the major ingredients in this product. There is a blanket limit of 10mg/m<sup>3</sup> for dusts or mists when limits have not otherwise been established. The nature of this product makes it unlikely that this level will be approached in normal use.



#### Engineering Controls:

In industrial situations, concentration values below the TWA value should be maintained. Values may be reduced by process modification, use of local exhaust ventilation, capturing substances at the source, or other methods. If you believe air borne concentrations of mists, dusts or vapours are high, you are advised to modify the process or environment to reduce the problem.

#### Personal Protection:

Respiratory Protection: Not required.

Protective Gloves: Not required.

Eye Protection: Protective eyewear is not normally necessary when using this product.

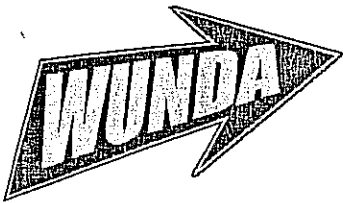
Clothing: This product is essentially safe to use without special protective clothing.

Safety Boots: Wearing safety boots in industrial situations is advisory. Consult AS/NZS2210 for advice on Occupational Protective Footwear.

#### 4. SAFE HANDLING INFORMATION

##### Storage & Transport

No special storage and transport requirements. This product has no UN classification. Not a Scheduled Poison. Containers should be kept closed in order to minimise contamination. Keep from extreme heat and open flames, and make sure that the product does not come into contact with



substances listed under "Materials to avoid" below.

### Spills & Disposals

All spills of this product are slippery. Minor spills do not normally need any special clean up measures. In the event of a major spill, prevent spillage from entering drains or water courses. As a minimum, wear overalls, goggles and gloves. Stop leak if possible to do so, and contain spill. Absorb onto sand, vermiculite or other suitable absorbent material. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage. Can be slippery on floors, especially when wet. Recycle containers wherever possible. After spills, wash area preventing run off from entering drains. If a significant quantity of material enters drains, advise emergency services. This material may be suitable for approved landfill. Dispose of only in accord with all regulations.

### Fire & Explosion Hazard

There is no risk of an explosion from this product under normal circumstances if it is involved in a fire.

Flashpoint: Not flammable.

Flammability limits: Not applicable. This product does not burn.

Extinguishing Media: This product does not burn. Use extinguishing media suited to the materials that are burning.

### Special Fire Fighting procedures:

When fighting fires involving significant quantities of this product, wear safety boots,

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non-flammable overalls, gloves, hat, goggles and respirator. All skin areas should be covered.

Unusual Fire & Explosion Hazards:

This product is unlikely to decompose at temperatures normally achieved in a fire.

Stability:

This product is unlikely to spontaneously decompose.

Polymerisation:

This product is unlikely to spontaneously polymerise.

Decomposition Products:

Carbon dioxide, and if combustion is incomplete, carbon monoxide and smoke. Nitrogen, and under some circumstances, oxides of nitrogen. Water.

Materials to avoid: Strong oxidising agents.

## 5. OTHER INFORMATION

This MSDS is prepared in accord with the Worksafe Australia document "National Code of Practice for the Preparation of Material Safety Data Sheets", 1994.

Contact Points:

Police and Fire Brigade:

AUSTRALIA

Dial 000

National Poisons Information

Centre:

Dial 13 1126 (from anywhere in Australia)