



# SAFETY DATA SHEET

## Wondarweld EIR 500ml

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

**PRODUCT NAME:** Wondarweld EIR 500ml  
**PART No.:** WW6EIR  
**IN-HOUSE No.:** A841  
**EMERGENCY TELEPHONES:** Out of office hours: +44 (0)20 7358 9167

### 2. COMPOSITION/INFORMATION ON INGREDIENTS:

NAME	EINECS Nr.:	CLASSIFICATION	CONTENT
CAS No.:			
NON HAZARDOUS INGREDIENTS		- Not classified.	10-30 %
SODIUM SILICATE			
1344-09-8		Xi R-38, 41, 36/38	30-60 %

The Full Text for all R-Phrases are Displayed in Section 16

### 3. HAZARDS IDENTIFICATION:

Irritating to skin. Risk of serious damage to eyes.

### 4. FIRST AID MEASURES:

**INHALATION:** Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

**INGESTION:** Remove victim immediately from source of exposure. Rinse mouth thoroughly. Drink plenty of water. Get medical attention.

**SKIN:** Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.

**EYES:** Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### 5. FIRE FIGHTING MEASURES:

**EXTINGUISHING MEDIA:** This material is not flammable. Use extinguishing media appropriate for surrounding fire.

---

## 6. ACCIDENTAL RELEASE MEASURES:

---

**SPILL CLEANUP METHODS:** Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers. Do not contaminate water sources or sewer. Flush with plenty of water to clean spillage area.

---

## 7. HANDLING AND STORAGE:

---

**USAGE PRECAUTIONS:** Avoid spilling, skin and eye contact.

**STORAGE PRECAUTIONS:** Keep in cool, dry, ventilated storage and closed containers. Keep in original container.

---

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

---

**INGREDIENT COMMENTS:** OES = Occupational Exposure Standard.

**PROTECTIVE EQUIPMENT:**



**VENTILATION:** No particular ventilation requirements.

**RESPIRATORS:** No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).

**PROTECTIVE GLOVES:** Use protective gloves.  
Blue Nitrile, powder-free. Category 3.

**EYE PROTECTION:** Use approved safety goggles or face shield.

**OTHER PROTECTION:** Wear appropriate clothing to prevent any possibility of skin contact.

**HYGIENIC WORK PRACTICES:** DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. No eating or drinking while working with this material.

---

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

---

**APPEARANCE:** Liquid.

**COLOUR:** Red brown.

**ODOUR/TASTE:** No characteristic odour.

**DENSITY/SPECIFIC GRAVITY (g/ml):** ~1.45                      **Temperature (°C):**

---

## 10. STABILITY AND REACTIVITY:

---

**STABILITY:** Normally stable.

---

**CONDITIONS TO AVOID:** Avoid contact with acids.

**HAZARDOUS DECOMP. PRODUCTS:** No specific hazardous decomposition products noted.

---

## 11. TOXICOLOGICAL INFORMATION:

---

**INHALATION:** May cause irritation to the respiratory system.

**INGESTION:** May cause burns in mucous membranes, throat, oesophagus and stomach. May cause stomach pain or vomiting.

**SKIN:** Irritating to skin. Prolonged or repeated exposure may cause severe irritation.

**EYES:** Risk of serious damage to eye.

---

## 12. ECOLOGICAL INFORMATION:

---

**ECOLOGICAL INFORMATION:** No data is available on the product itself

---

## 13. DISPOSAL CONSIDERATIONS:

---

**DISPOSAL METHODS:** Dispose of in accordance with Local Authority requirements.

---

## 14. TRANSPORT INFORMATION:

---

**ADR CLASS:** Not classified for transportation.

---

## 15. REGULATORY INFORMATION:

---

**LABEL FOR SUPPLY:**



**RISK PHRASES:** R-38 Irritating to skin.  
R-41 Risk of serious damage to eyes.

**SAFETY PHRASES:** S-2 Keep out of reach of children.  
S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S-39 Wear eye/face protection.  
S-46 If swallowed seek medical advice immediately and show this container label.  
S-24/25 Avoid contact with skin and eyes.

**ENVIRONMENTAL LISTING:** Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980.

---

<b>EU DIRECTIVES:</b>	System of specific information relating to Dangerous Preparations. 91\155. Dangerous Preparations Directive 88\379.
<b>STATUTORY INSTRUMENTS:</b>	Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.
<b>APPROVED CODE OF PRACTICE:</b>	Classification and Labelling of Substances and Preparations Dangerous for Supply.
<b>GUIDANCE NOTES:</b>	Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

---

## **16. OTHER INFORMATION:**

---

<b>ISSUED BY:</b>	Colin Sawmy
<b>REV. No./REPL. SDS GENERATED:</b>	1/
<b>SDS No.:</b>	10204
<b>SAFETY DATA SHEET STATUS:</b>	Approved.
<b>DATE:</b>	15/10/01
<b>PRINTING DATE:</b>	2003-01-23
<b>R-PHRASES (Full Text):</b>	R-38 Irritating to skin. R-41 Risk of serious damage to eyes. R-36/38 Irritating to eyes and skin. Not classified.