

# MATERIAL SAFETY DATA SHEET HYDROBREAK® POWER

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# PRODUCT NAME: HYDROBREAK POWER

## **SECTION 1: PRODUCT INFORMATION**

Company: Technosol Ltd, Willowyard Ind Estate Beith KA15 1LN UK Distributed By: INOMA Ltd., post box 650, Tyumen City, Russia, 625037

Company Phone Number: +372 5161403 Distributed Phone Number: +73452 239500

Date Prepared: 4/1/05

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

Fire: 0 Health: 1 Reactivity: 0

#### **SECTION 2: INGREDIENTS**

PRINCIPLE HAZARDOUS INGREDIENTS: TLV %
Glycol Ether DB (CAS # 112-34-5) N/E <15%
Surfactant blend N/E <3%

#### **SECTION 3: HEALTH HAZARD INFORMATION**

Route(s) of entry Eyes? yes Skin? yes Inhalation? yes Ingestion? yes

Health Hazards: Eyes – May cause irritation Skin – May cause irritation

Inhalation – Excessive exposure may cause respiratory irritation.

Ingestion – Large amounts may be harmful

Carcinogenicity: NTP? No OSHA? No IARC Monograph? No

#### SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

Eyes...... Flush thoroughly with water for 15 minutes,. Get medical attention

Skin...... Flush thoroughly with water for 15 minutes,. Get medical attention if irritation occurs.

Inhalation... Move to fresh air .Get medical attention if irritation occurs.

Ingestion... Do not induce vomiting unless directed to do so by medical personnel. If irritation occurs get

medical attention.

# **SECTION 5: FIRE, EXPLOSION & REACTIVITY DATA**

Flash Point: None up to 65°C

Extinguishing Media: Product is not flammable. Use after, carbon dioxide, dry powder or other media

appropriate for materials actually involved in fire.

**Special Fire Fighting Procedures:** None **Unusual Fire and Explosion Hazards:** None

# **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

SMALL SPILL: may be flushed into a waste treatment sewer where local regulations permit

LARGE SPILL: should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations.

or disposal in

## SECTION 7. PRECAUTIONS FOR HANDLING AND STORAGE



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Store out of reach of children. Keep container closed. Store in a cool, dry location. Avoid freezing or extended storage in high temperatures and away from strong oxidizers and acid products.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Airborne Exposure Limits..... None established.

vapors or mist are generated.

Personal Respirators.......Respirator recommended if product is misted. Use NIOSH/MSHA approved respiratory

protection.

product..

#### **SECTION 9: PHYSICAL DATA**

Solubility in Water.....Complete

Appearance & Odor.....light, with an orange tinge, a distinct odor.

#### **SECTION 10: STABILITY AND REACTIVITY**

Stability: Stable

**Chemical Incompatibility:** Avoid strong oxidizing materials.

Hazardous Decomposition or Byproducts: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic

acids and other unidentified thermal decomposition products from this product or its packaging.

Hazardous Polymerization: Will not occur

Conditions to Avoid: None known.

#### SECTION 11. TOXICOLOGICAL INFORMATION

The calculated LD50 of the product is >5,000 mg/kg (oral/rat). This product may cause eye and skin irritation upon prolonged contact.

#### **SECTION 12. ECOLOGICAL INFORMATION**

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

## **SECTION 14. TRANSPORTATION**

T.D.G. Classification.......Not regulated under TDG
D.O.T. Classification......Not regulated under DOT

# **SECTION 15. REGULATORY INFORMATION**

US Fed.Reg.:

CERCLA - Section 102 (Reportable Quantity) 40 CFR 302 - Not regulated.

CLEAN WATER ACT - Section 311 (Reportable Quantity) 40 CFR 116 - No information is available.

CLEAN AIR ACT - Section 312 (List of Hazardous Air Pollutants) 40 CFR 63 (Subpart C) - No information is available

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EUR GPSG - meets the safety and health.

#### **SECTION 16. OTHER INFORMATION**

While this information and recommendations set forth herein are believed to be accurate and reliable, it is provided without warranty regarding its accuracy. TECHNOSOL LTD MAKES NO WARRANTY WITH RESPECT HERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.

N/A= Not applicable N/D= Not determined N/E= Not established