

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF SUBSTANCE/ PREPARATION AND COMPANY

XTRA UW45

Tel: +44 (0) 1462 422 260
Fax: +44 (0) 1462 422 262
Emergency Tel: (9.00am—5.00pm)
+ 44 (0) 1462 422 260

The Robex Group
Knowl Piece
Wilbury Way
HITCHIN
Hertfordshire
United Kingdom
SG4 0TY

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterisation: Mixture based on Styrene Butadlene Styrene rubber in solvent with additives.

<u>Hazardous Substances</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Symbol</u>	<u>R-Phrases</u>
n-Butylacetate	123-86-4	10-30		10
Xylene, mixture of Isomeres	1330-20-7	1-5	Xn	10-20/21-38

Exposure limits in various countries have to be taken into account.

SECTION 3. HAZARDS IDENTIFICATION

Potential health effects: Harmful by inhalation and in contact with skin. Irritating to skin. Inflammable.

SECTION 4. FIRST AID MEASURES

Ingestion: Consult a physician and show this Material Safety Data Sheet.

Skin: Remove completely with a dry cloth or paper towel, before washing with detergent and water. Get medical attention if complaint persists.

Inhalation: Fresh air and rest. Get medical attention if complaint persists.

Eyes: In case of contact flush eyes immediately with plenty of water for at least 15 minutes. Lift eyelids and rinse well underneath them. Get medical attention if complaint persists.

Further: Remove polluted clothing.

SECTION 5. FIRE FIGHTING MEASURES

Extinguishing media: All standard fire fighting media.

Not to be used: Unknown.

Special fire fighting procedures: Unknown.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Wear proper protective equipment as described in the 'personal protection' section of Chapter 8. Wipe, scrape or soak up inert material and place in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping

SECTION 7. HANDLING AND STORAGE

Technical protective measures: Store dry in a closed packing between 5° C. (44°F) and 25°C (77°F). Handle in a well-ventilated area.

Personal protective measures: Eye and skin protection.

Fire and explosive measures: Keep away from sources of ignition.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Industrial hygiene: When using do not eat, drink or smoke.
Wash hands after work and before breaks.
Don't rub eyes with dirty hands.

Personal protective equipment:

Eyes: Safety goggles.

Hands: Cloth gloves.

Inhalation: Use in well ventilated areas.

Skin protection: Well fitting clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Paste.

Colour: Various.

Odour: Butylacetate.

Density (water = 1): 0.97 -1.09g/ml.

pH (water = 7): N/A.

Boiling point: 127°C 261°F.

Freezing point: -77°C -107°F.

Flash point: 22°C 72°F.

Lower explosion limit: 1,2 vol %.

Upper explosion limit: 7,6 vol %.

Ignition temperature: 370°C 698°F.

Vapour Pressure: 30mbar.

Solubility in water (25°C): Insoluble.

Solubility in toluene (25°C): Soluble.

SECTION 10. STABILITY AND REACTIVITY

Hazardous decomposition products: CO, CO₂, SiO₂.

Materials to avoid: Strong oxidation agents.

Conditions to avoid: Keep away from sources of ignition.

SECTION 11. TOXICOLOGICAL INFORMATION

<u>Product Information</u>	<u>n-Butylacetate</u>	<u>Xylene</u>
Acute oral LD50 (mg/kg):	unknown	>2000
Acute dermal LD50 (mg/kg):	unknown	>2000
Acute inhalation: LC50 (mg/l)	unknown	>5
MAC Value (ppm)	150	100
Other information:	unknown	

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicological information: unknown.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal as waste matter : dispose in accordance with federal state and local legislation.

Waster code uncured: 55905.

Waste code cured: 55906.

SECTION 14. TRANSPORT INFORMATION

By sea according GGVSee/IMGD-Code: NA.

By land according RID/ADR/GGVS/GGVE: NA.

By air according ICAO/IATA-DGR: NA.

UN number: NA.

Further information: NA.

SECTION 15. REGULATORY INFORMATION

This product is not subject to the labeling requirements of EC Directives 67/548/EEC and 88/379EEC as amended.

Product is not liquid.

SECTION 16. OTHER INFORMATION

The information contained in this data sheet is provided in accordance with the requirements of the Chemicals (Hazard Information and Packaging) Regulations. It does not constitute the user's own assessment of workplace risks as required by other health and safety legislation. The provisions of the Health and Safety at Work etc. Act and the Control of Substances Hazardous to Health Regulations apply to the use of this product at work.

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with.

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with legal regulations. The information contained herein is based on the current state of our knowledge and is intended to describe products from the point of view of safety requirements and thus should not be construed as guaranteeing specific properties. For further information contact the office.

Date of Preparation: 01.02.2003