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9 & 11 Evans Street  
Alrode South  
Alberton  
South Africa

## SAFETY DATA SHEET

### SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:	WB DEGREASER		
Product Use:	GENERAL PURPOSE CLEANER		
Supplier's Name:	Arrow Chem Chemical Manufacturer	Street Address:	9-11 Evans Street
Suburb:	Alrode South	City:	Alberton
Tel number: +2711 900 3633	Emergency no: 0633739195	Email Address:	<a href="mailto:sales@thearrow.co.za">sales@thearrow.co.za</a>

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients	% Range	CAS Number	Toxicity information
Glycol ether (minor hazard)			

### SECTION 3: HAZARDOUS IDENTIFICATION

Main Hazard:	Mild irritation to skin and eyes when inhaled or ingested
Flammability:	Non-flammable
Chemical Hazard:	Avoid contact with Acids and oxidising materials
Biological Hazard:	N/A
Reproduction Hazard:	No data available
Inhalation:	Not applicable – does not emit toxic vapours
Skin:	Mild irritation
Eyes:	Will irritate eyes
Ingestion:	Mild irritant
Carcinogenicity:	N/A
Mutagenicity:	N/A
Neurotoxicity:	N/A



**SECTION 4: FIRST AID MEASURES**

Product Inhaled:	Remove to fresh air if exposed to mists
Product on Skin:	wash with water. apply moisturiser
Product in Eyes:	Flush with water. seek medical attention
Product Ingested:	Give milk with raw egg. Seek medical attention

**SECTION 5: FIRE FIGHTING IDENTIFIERS**

FLAMMABLE:	YES	NO	If yes under which conditions:	N/A
		√		
Method of extinction:	Use any type			
Flashpoint (°C) and Method:	Upper Flammable Limit (% by Volume):		Lower Flammable Limit (% by Volume):	
N/A	N/A		N/A	
Autoignition Temperature (°C):	Explosion Data – Sensitivity to Impact:		Explosion Data – Sensitivity to Static Discharge:	
N/A	N/A		N/A	
Hazardous Decomposition Products:	Avoid contact with Acids and strong oxidising materials			

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal Precautions:	Wear protective clothing
Precautions:	Do not release into natural waterways
Small Spills:	Wash away with water
Large Spills:	Contain with inert material

**SECTION 7: HANDLING AND STORAGE**

Suitable Material:	Plastic Drums
Handling/Storage Precautions:	Store in a cool dry place.



## SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Exposure Limits:		2mg/m3	
Engineering Controls:			
Personal Protective Equipment:			
<input type="checkbox"/>	Gloves	<input type="checkbox"/>	Respirator
<input type="checkbox"/>		<input type="checkbox"/>	Eye
<input type="checkbox"/>		<input type="checkbox"/>	Footwear
<input type="checkbox"/>		<input type="checkbox"/>	Clothing
<input type="checkbox"/>		<input type="checkbox"/>	Other
If Checked, please specify type: Adequate ventilation in places of use. Goggles or face shield, overall, and gloves			

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Odour:	Ph:
Clear Pink liquid	Butyl Oxitol	Greater than 12
Flush Point:	Melting Point:	Boiling Point:
N/A	N/A	Greater than 90°C
Flammability:	Solubility co-efficient:	Density:
N/A	N/A	Kg/l
Solubility – Water:	Solubility – Solvent:	Explosive Properties:
Complete	Insoluble	N/A
Vapour Pressure:	Oxidising Properties:	Neurotoxicity
N/A	None	N/A

## SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:	If no, under which conditions:
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	None known under normal use conditions
Incompatibility with Other Substances:	If yes, which ones?
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Acids and Strong Oxidising material
Reactivity and under what conditions:	
N/A	
Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide	



## SECTION 11: TOXICOLOGICAL INFORMATIONS

Acute Toxicity:			
Refer section 3			
Skin and eye contact:			
Refer section 3			
Chronic toxicity:			
No data available			
Carcinogenicity:	No data available	Mutagenicity:	No evidence available

## SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity – Fish:	Dangerous to Aquatic life in high concentrations
Aquatic Toxicity – Daphnia:	Dangerous to Aquatic life
Aquatic Toxicity – Algae:	Dangerous to Aquatic life
Bioaccumulation:	No data available
Biodegradability:	No data available
Mobility:	No data available

## SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Methods:	Via an authorised waste disposal company
Disposal of Packaging:	Via an authorised waste disposal company

## SECTION 14: TRANSPORT INFORMATION

UN No:		Class	Not classified
Substance I.D No:		Danger Group	IV

## SECTION 15: REGULATORY INFORMATION

Risk Phases:	R38	Safety Phases:	S36/S37
National Legislation:		Not Known	

## SECTION 16: OTHER INFORMATION

To the best of our knowledge the information contained herein is accurate. However, neither Arrow-Chem nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.



**Arrow-Chem**

Est. 1993

**Chemical Manufacturers**