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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:	GLASS MAGIC		
Product Use:	GLASS AND WINDOW 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:	sales@thearrow.co.za

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients	% Range	CAS Number	Toxicity information
Propyl alcohol	<10	17-23-8	Irritant – causes dizziness

SECTION 3: HAZARDOUS IDENTIFICATION

Main Hazard:	Irritant
Flammability:	Non-flammable but may support combination in fire
Chemical Hazard:	Non if used prescribed
Biological Hazard:	Dangerous to Aquatic live
Reproduction Hazard:	No data available
Inhalation:	Irritation – Causes dizziness when over exposed. Must be used in a well-ventilated area.
Skin:	Irritant- causes defatting of the skin after prolonged exposure
Eyes:	Causes burning and redness of the eyes
Ingestion:	Nausea and vomiting
Carcinogenicity:	No data available
Mutagenicity:	No data available
Neurotoxicity:	No data available



SECTION 4: FIRST AID MEASURES

Product Inhaled:	Remove patient to fresh air. May cause dizziness – product to be used in well ventilated area.
Product on Skin:	Rinse area with water and apply moisturiser to replenish moisture to the skin
Product in Eyes:	Flush with running water for at least 10 minutes., should irritation persist seek medical attention
Product Ingested:	Give patient water to drink and seek medical attention

SECTION 5: FIRE FIGHTING IDENTIFIERS

FLAMMABLE:	<table border="1"> <tr> <td>YES</td> <td>NO</td> </tr> <tr> <td></td> <td>√</td> </tr> </table>	YES	NO		√	If yes under which conditions:	N/A
YES	NO						
	√						
Method of extinction:	Use suitable extinguishing media for surrounding areas(foam)						
Flashpoint (°C) and Method: N/A	Upper Flammable Limit (% by Volume): N/A	Lower Flammable Limit (% by Volume): N/A					
Autoignition Temperature (°C): N/A	Explosion Data – Sensitivity to Impact: N/A	Explosion Data – Sensitivity to Static Discharge: N/A					
Hazardous Decomposition Products:	Non known						

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid eye contact and ensure adequate ventilation
Precautions:	Do not release into natural waterways
Small Spills:	Remove excess with absorbent material and flush residue with water
Large Spills:	Contain with sand for disposal

SECTION 7: HANDLING AND STORAGE

Suitable Material:	Store in Plastic or metal containers
Handling/Storage Precautions:	Store in cool dry place keep containers sealed



SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Exposure Limits:		Use of product in well-ventilated area	
Engineering Controls: good ventilation should be sufficient to control worker exposure to airborne contamination			
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:			
eyes and skin protection wear face shield or goggles, rubber gloves and protective clothing			

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Odour:	Ph:
Clear blue liquid	Alcohol	Neutral
Flush Point:	Melting Point:	Boiling Point:
>100°C	N/A	Greater than 80°C
Flammability:	Solubility co-efficient:	Density:
Not applicable	N/A	0.97kg/l
Solubility – Water:	Solubility – Solvent:	Explosive Properties:
Soluble	Soluble in alcohol	N/A
Vapour Pressure:	Oxidising Properties:	Neurotoxicity
N/A	No data available	No data available

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:	If no, under which conditions:
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Avoid excessive heat
Incompatibility with Other Substances:	If yes, which ones?
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
Reactivity and under what conditions:	
N/A	
Hazardous Decomposition Products:	
Carbon Dioxide/Carbon Monoxide	



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SECTION 11: TOXICOLOGICAL INFORMATIONS

Acute Toxicity:			
Mild irritation of the eyes and defecting of skin			
Chronic toxicity:			
Irritation of the eyes which may require medical attention.			
Carcinogenicity:	No evidence available	Mutagenicity:	No evidence available

SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity – Fish:	96 hr bioassay LC50: 4650 mg/1
Aquatic Toxicity – Daphnia:	48 hr bioassay LC50: 1000mg/1
Aquatic Toxicity – Algae:	LC50: 10000 MG/1
Bioaccumulation:	N/A
Biodegradability:	Readily biodegradable
Mobility:	n/a

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Methods:	Dilute product with large amounts of water and run to waste
Disposal of Packaging:	Recycle or wash thoroughly to be re used.

SECTION 14: TRANSPORT INFORMATION

UN No:	3082	Class	9 irritant
Substance I.D No:		Danger Group	IV

SECTION 15: REGULATORY INFORMATION

Risk Phases:	R36	Safety Phases:	S25
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.



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