



Tel: +27 11 900 3633

Cell: +27 633739195

Website: [www.arrow-chem.co.za](http://www.arrow-chem.co.za)

Email: [sales@thearrow.co.za](mailto:sales@thearrow.co.za) HC

SOEKOE cc t/a ARROW CHEM Reg

No:2002/029572/23

Vat Reg No:4600249488

9 & 11 Evans Street

Alrode South

Alberton

South Africa

## SAFETY DATA SHEET

### SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:	CLEARSTRIP		
Product Use:	FLOOR POLISH STRIPPER		
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
Caustic alkali			

### SECTION 3: HAZARDOUS IDENTIFICATION

Main Hazard:	Corrosive
Flammability:	Non-Flammable
Chemical Hazard:	Corrosive. May react violently with acids
Biological Hazard:	No data available
Reproduction Hazard:	No data available
Inhalation:	Bronchial irritation. Burns
Skin:	Causes burns on prolonged contact
Eyes:	Corrosive. Causes severe tissue damage
Ingestion:	Corrosive abdominal pain
Carcinogenicity:	No data available
Mutagenicity:	No data available
Neurotoxicity:	No data available



**SECTION 4: FIRST AID MEASURES**

Product Inhaled:	Remove to fresh air, seek medical attention if breathing difficulties develop
Product on Skin:	Wash off with water. Seek medical attention for burns
Product in Eyes:	Flush with water for at least 15 minutes. Seek medical attention
Product Ingested:	Give water or milk to drink. Seek urgent 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:	N/A			

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal Precautions:	Area will become very slippery. Wear suitable protective clothing
Environmental Precautions:	Do not allow to enter natural waterways
Precautions:	Do not release into natural waterways
Small Spills:	Flush away with water
Large Spills:	Contain with inert material. Collect for disposal

**SECTION 7: HANDLING AND STORAGE**

Suitable Material:	Plastic container
Handling/Storage Precautions:	Avoid splashing. Keep containers sealed. Store in a cold dry place



## SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Exposure Limits:	No data available												
Engineering Controls: Adequate Ventilation													
Personal Protective Equipment:													
<table border="1"> <tr> <td>Gloves</td> <td>Respirator</td> <td>Eye</td> <td>Footwear</td> <td>Clothing</td> <td>Other</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Gloves	Respirator	Eye	Footwear	Clothing	Other							
Gloves	Respirator	Eye	Footwear	Clothing	Other								
If Checked, please specify type:													
Wear safety goggles, wear neoprene gloves if there is the potential of repeated or prolonged use													

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:  Pinl	Odour:  Typical Oxitol	Ph:  Greater than 13
Flush Point:  N/A	Melting Point:  N/A	Boiling Point:  Greater than 90°C
Flammability:  Non flammable	Solubility co-efficient:  N/A	Density:
Solubility – Water:  Soluble	Solubility – Solvent:  Insoluble	Explosive Properties:  N/A
Vapour Pressure:  N/A	Oxidising Properties:  No data available	Neurotoxicity  No data available

## SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:	If no, under which conditions:				
<table border="1"> <tr> <td><input type="checkbox"/></td> <td>YES</td> <td><input checked="" type="checkbox"/></td> <td>NO</td> </tr> </table>	<input type="checkbox"/>	YES	<input checked="" type="checkbox"/>	NO	Excessive heat
<input type="checkbox"/>	YES	<input checked="" type="checkbox"/>	NO		
Incompatibility with Other Substances:	If yes, which ones?				
<table border="1"> <tr> <td><input type="checkbox"/></td> <td>YES</td> <td><input checked="" type="checkbox"/></td> <td>NO</td> </tr> </table>	<input type="checkbox"/>	YES	<input checked="" type="checkbox"/>	NO	Acids, light metals such as aluminium, oxidising agents
<input type="checkbox"/>	YES	<input checked="" type="checkbox"/>	NO		
Reactivity and under what conditions:					
N/A					
Hazardous Decomposition Products:					
Ammonia gas					



## SECTION 11: TOXICOLOGICAL INFORMATIONS

Acute Toxicity:			
Single skin/eye exposure may cause burs			
Skin and eye contact:			
Refer section 3			
Chronic toxicity:			
Drying of skin			
Carcinogenicity:	No evidence available	Mutagenicity:	No evidence available

## SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity – Fish:	Dangerous in high concentrations.
Aquatic Toxicity – Daphnia:	Dangerous in high concentrations.
Aquatic Toxicity – Algae:	Dangerous in high concentrations.
Bioaccumulation:	No data available
Biodegradability:	Neutralised products is biodegradable
Mobility:	Very mobile in water

## SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Methods:	Controlled incineration
Disposal of Packaging:	Controlled incineration

## SECTION 14: TRANSPORT INFORMATION

UN No:	1760	Class	8
Substance I.D No:	Not hazardous	Danger Group	III

## SECTION 15: REGULATORY INFORMATION

Risk Phases:	R21/R22/R34/R36/R37	Safety Phases:	S2/S3/S26/S27/S28/S29/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.