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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:	FLORSHINE		
Product Use:	POLYMER FLOOR DRESSING		
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

SECTION 3: HAZARDOUS IDENTIFICATION

Main Hazard:	Slight irritation to eyes
Flammability:	Non-Flammable
Chemical Hazard:	None known
Biological Hazard:	No data available
Reproduction Hazard:	No data available
Inhalation:	Non-irritant
Skin:	Slight irritation. May cause dermatitis
Eyes:	Slight irritation
Ingestion:	Nausea and vomiting
Carcinogenicity:	No data available
Mutagenicity:	No data available
Neurotoxicity:	No data available



SECTION 4: FIRST AID MEASURES

Product Inhaled:	No Risk
Product on Skin:	Wash affected parts well with soap and water
Product in Eyes:	Flush with water for at least 10 minutes
Product Ingested:	Do not induce vomiting. Give milk and egg white. Seek medical attention

SECTION 5: FIRE FIGHTING IDENTIFIERS

FLAMMABLE:	YES	NO	If yes under which conditions:	N/A
		√		
Method of extinction:	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:	None known			

SECTION 6: ACCIDENTAL RELEASE MEASURES

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

SECTION 7: HANDLING AND STORAGE

Suitable Material:	HDPE drum
Handling/Storage Precautions:	Store in cool dry place



SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Exposure Limits:	None known												
Engineering Controls: Avoid splashing													
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:													
Avoid splashing rubber gloves and safety goggles													

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White opaque liquid	Odour: Bland	Ph: 7.0-8.0
Flush Point: N/A	Melting Point: N/A	Boiling Point: Greater than 90°C
Flammability: Not applicable	Solubility co-efficient: N/A	Density: 1.00Kg/L
Solubility – Water: Completely 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 checked="" type="checkbox"/></td> <td>YES</td> <td><input type="checkbox"/></td> <td>NO</td> </tr> </table>	<input checked="" type="checkbox"/>	YES	<input type="checkbox"/>	NO	No data available
<input checked="" type="checkbox"/>	YES	<input 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	Strong Oxidising material
<input type="checkbox"/>	YES	<input checked="" type="checkbox"/>	NO		
Reactivity and under what conditions:					
N/A					
Hazardous Decomposition Products:					
No data available					



SECTION 11: TOXICOLOGICAL INFORMATIONS

Acute Toxicity:			
Irritation of eyes			
Chronic toxicity:			
No data available			
Carcinogenicity:	No evidence 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. Low hazard
Substance I.D No:	Not applicable	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.

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