



## MATERIAL SAFETY DATA SHEET

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### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME	129 Y
MSDS REVISION NUMBER	1
MANUFACTURER	Flowcrete SA (Pty.) Ltd. 176 Voortrekker Street Jacobs 4052
TELEPHONE NUMBER	(031) 461 3411
EMERGENCY TELEPHONE NUMBER(S)	Rob Weyers (031) 461 3411
SYNONYMS	None
UN NUMBER	129 Y is not considered hazardous for transportation.
DATE PREPARED	January 2012

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### SECTION 2 - COMPOSITION

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HAZARDOUS COMPONENTS	None
R - PHRASES	R 22
S - PHRASES	S 2 / 62

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### SECTION 3 - HAZARDS IDENTIFICATION

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FLAMMABILITY	4 - Minimal
HEALTH EFFECTS - EYES	Slight eye irritant
HEALTH EFFECTS - SKIN	No irritation expected. Prolonged skin contact may result in a slight skin irritation.
HEALTH EFFECTS - INGESTION	Harmful if swallowed

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#### SECTION 4 - FIRST AID MEASURES

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##### EYE CONTACT

Hold eye lids apart and immediately flush with plenty of water for at least 15 minutes. If irritation continues, seek medical attention immediately.

##### INGESTION

Rinse mouth thoroughly with water. Do not induce vomiting. Seek medical attention immediately.

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#### SECTION 5 - FIRE FIGHTING MEASURES

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##### FIRE RATING

4 - Minimal

##### REACTIVITY

4 - Minimal

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#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

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##### PERSONAL PRECAUTIONS

Wear long sleeved clothing, boots, gloves and eye protection.

##### ENVIRONMENTAL PRECAUTIONS

Contain or dyke the entire perimeter of the contaminated area. Ensure that the spilled material does not enter any drains, surface or ground water.

##### SPILL CLEAN-UP PROCEDURE

Working from the outer circumference of the contained spill area, absorb the product with sand or sawdust. Collect and place the contaminated materials in an approved disposal container. Dispose of contaminants in accordance with the Local and National By-laws. Should the spill exceed the in-house capabilities, call a spill responder immediately.

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#### SECTION 7 - HANDLING AND STORAGE

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##### STORAGE

Keep in cool and dry storage and in closed containers.

##### HANDLING

Avoid contact with eyes. Do not ingest. When handling, do not eat, drink or smoke.

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## SECTION 8 - PERSONAL PROTECTION / EXPOSURE CONTROLS

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### EYE PROTECTION

Wear safety glasses or goggles. Provide readily accessible eye wash stations.

### INGESTION PROTECTION

Wash before eating, drinking or smoking. Observe the rules of hygiene.

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## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

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PHYSICAL FORM	Mobile liquid
COLOUR	White
ODOUR	Slight
pH	10.0 – 11.0
BOILING POINT	No data
MELTING POINT	No data
FLASH POINT	> 100 °C
FLAMMABILITY	4 - Minimal
VAPOUR PRESSURE	No data
VISCOSITY	100 cps
SPECIFIC GRAVITY	1.00
SOLUBILITY IN WATER	Dilutable

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## SECTION 10 - STABILITY AND REACTIVITY

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CHEMICAL STABILITY	Stable
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## SECTION 11 - TOXICOLOGICAL PROPERTIES

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ACUTE ORAL TOXICITY (LD50, RAT)	No data
ACUTE DERMAL TOXICITY (LD50, RABBIT)	No data
ACUTE INHALATION TOXICITY (LC50, RAT)	No data
EYE AND SKIN CONTACT	Slight eye irritant. No skin irritation expected.
CARCINOGENICITY	Not a known carcinogen

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## SECTION 12 - ECOLOGICAL INFORMATION

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No data

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## SECTION 13 - DISPOSAL CONSIDERATIONS

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### WASTE DISPOSAL

Use a reputable waste disposal contractor. Waste disposal measures must comply with all Local and National By-laws.

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## SECTION 14 - TRANSPORT INFORMATION

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### UN NUMBER

129 Y is not considered hazardous for transportation.

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## SECTION 15 - REGULATORY INFORMATION

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### RISK (R) PHRASES

R 22 - Harmful if swallowed.

### SAFETY (S) PHRASES

S 2 - Keep out of reach of children  
S 62 - If swallowed, do not induce vomiting. Seek medical advice immediately.

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## SECTION 16 - OTHER INFORMATION

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Alert workers to this hazardous potential and ensure precautions are taken. In cases of any discomfort always seek medical advice.

All information is given in good faith but without guarantee in respect of accuracy. No responsibility is accepted for error of omission or the consequences thereof.