

## MATERIAL SAFETY DATA SHEET

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### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

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<b>PRODUCT NAME</b>	IVODET Liquid soap
<b>MSDS REVISION NUMBER</b>	1
<b>MANUFACTURER</b>	Flowcrete SA (Pty.) Ltd. 176 Voortrekker Street Jacobs 4052
<b>TELEPHONE NUMBER</b>	(031) 461 3411
<b>EMERGENCY TELEPHONE NUMBER(S)</b>	Rob Weyers (031) 461 3411
<b>SYNONYMS</b>	None
<b>UN NUMBER</b>	Ivobet is not considered hazardous for transportation.
<b>DATE PREPARED</b>	January 2013

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### SECTION 2 - COMPOSITION

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<b>HAZARDOUS COMPONENTS</b>	None
<b>R - PHRASES</b>	R 22
<b>S - PHRASES</b>	S 2 / 62

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## SECTION 3 - HAZARDS IDENTIFICATION

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<b>FLAMMABILITY</b>	Minimal (Flash point > 100°C)
<b>HEALTH EFFECTS - EYES</b>	Slight eye irritant
<b>HEALTH EFFECTS - SKIN</b>	No irritation expected. If any irritation is experienced, immediately discontinue use.
<b>HEALTH EFFECTS - INGESTION</b>	Harmful if swallowed

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## SECTION 4 - FIRST AID MEASURES

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<b>EYE CONTACT</b>	Hold eye lids apart and immediately flush with plenty of water for at least 15 minutes. If irritation continues, seek medical attention immediately.
<b>INGESTION</b>	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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<b>FIRE RATING</b>	Minimal
<b>REACTIVITY</b>	Minimal

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## SECTION 6 - ACCIDENTAL RELEASE MEASURES

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<b>PERSONAL PRECAUTIONS</b>	Wear eye protection.
<b>SPILL CLEAN-UP PROCEDURE</b>	This product is considered non-hazardous and has no special disposal requirements.

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## SECTION 7 - HANDLING AND STORAGE

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<b>STORAGE</b>	Keep in cool and dry storage and in closed containers.
<b>HANDLING</b>	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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<b>EYE PROTECTION</b>	Wear safety glasses or goggles. Provide readily accessible eye wash stations.
<b>INGESTION PROTECTION</b>	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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<b>PHYSICAL FORM</b>	Mobile liquid
<b>COLOUR</b>	Green
<b>ODOUR</b>	Lemon
<b>pH</b>	7
<b>BOILING POINT</b>	No data
<b>MELTING POINT</b>	No data
<b>FLASH POINT</b>	> 100 °C
<b>FLAMMABILITY</b>	Minimal
<b>VAPOUR PRESSURE</b>	No data
<b>SPECIFIC GRAVITY</b>	1.00
<b>SOLUBILITY IN WATER</b>	Completely - 100%

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## SECTION 10 - STABILITY AND REACTIVITY

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<b>CHEMICAL STABILITY</b>	Stable
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	None

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## SECTION 11 - TOXICOLOGICAL PROPERTIES

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<b>ACUTE ORAL TOXICITY (LD50, RAT)</b>	No data
<b>ACUTE DERMAL TOXICITY (LD50, RABBIT)</b>	No data
<b>ACUTE INHALATION TOXICITY (LD50, RAT)</b>	No data
<b>EYE AND SKIN CONTACT</b>	Slight eye irritant. No skin irritation expected.
<b>CARCINOGENICITY</b>	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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<b>WASTE DISPOSAL</b>	This product is considered non-hazardous and has no special waste disposal requirements.
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## SECTION 14 - TRANSPORT INFORMATION

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<b>UN NUMBER</b>	Ivodet is not considered hazardous for transportation.
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## SECTION 15 - REGULATORY INFORMATION

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<b>RISK (R) PHRASES</b>	R 22 - Harmful if swallowed.
<b>SAFETY (S) PHRASES</b>	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.

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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.