

Material Safety Data Sheet

Section 1 Chemical Product and Company Identification

Company Details

Name	Siviko Chemicals
Address	47 Newark Street, Centurion, Gauteng
Emergency Contact Details	082 580-7296

Product Details

Trade Name	Window Cleaner	Chemical Abstract No.	N/A
Chemical Family	Window Cleaner	NIOSH No.	N/A
Chemical Name	N/A	Hazchem Code	Irritant
Synonyms	N/A	Department	N/A

Section 2 Composition, Information of Ingredients

Component	Percentage (%)	EEC Classification	R Phrases
Propyl Alcohol	0% - 10%	N/A	36

Section 3 Hazardous Identification Summary

Main Hazard	Irritant	Flammability	Nil
Chemical Hazard	Nil	Biological Hazard	Nil
Reproduction Hazard	Nil	Carcinogenicity	Nil
Mutagenicity	Nil	Neurotoxicity	Nil
Acute Effects	Effect		
Inhalation	Irritant		
Eye	Irritant		
Skin	Minor Irritant		
Ingestion	Nausea		

Section 4 First Aid Measures

Eye contact	Flush eyes with abundantly amounts of water. Obtain medical attention if irritation persists
Skin contact	Wash affected areas with soap and water
Ingestion	Give milk to drink. Do not induce vomiting
Inhalation	Rest in a well ventilated area

Section 5 Fire Fighting Measures

Extinguishing media	N/A
Special Hazard	None
Protective clothing	None

Section 6 Accidental Release Measures

Personal precautions	N/A
Environmental precautions	N/A
Small spills	Flush with water to drain
Large spills	Sweep up and return to original container

Section 7 Handling and Storage

Suitable material	Plastic Drum
Handling / Storage precautions	Cool dry place

Section 8 Exposure Control / Personal Protection

Occupational Exposure Limits	N/A
Engineering Control Measures	N/A

Area of Personal Protection	Equipment Required
Respiratory	N/A
Hands	N/A
Eyes	N/A
Skin	N/A
Other Protection	N/A

Section 9 Physical and Chemical Properties

Appearance	Clear blue liquid
Odour	Solvent
pH	7.5 – 8.5
Boiling Point	95°C
Melting Point	N/A
Flash Point	N/A
Flammability	N/A
Auto Flammability	N/A
Explosive Properties	Nil
Oxidizing Properties	Nil
Vapour Pressure	Not known
Density	1.02
Neurotoxicity	Completely
Water Solubility	Partial
Solvent Solubility	Not known
Solubility Coefficient	Nil

Section 10 Stability and Reactivity

Conditions to avoid	N/A
Incompatible Materials	Oxidizing agent
Hazardous decomposition products	N/A

Section 11 Toxicological Information

Acute Toxicity	N/A
Skin and Eye Contact	Irritant
Chronic Toxicity	Nil
Carcinogenicity	Nil
Mutagenicity	Nil
Reproduction Hazards	Nil

Section 12 Ecological Information

Aquatic Toxicity to Fish	Non toxic
Aquatic Toxicity to Daphnia	Non toxic
Aquatic Toxicity to Algae	Non toxic
Biodegradability	Yes
Bio-accumulation	No
Mobility	Not investigated
German w/gk	No

Section 13 Disposal Considerations

Disposal Methods	Not specific
Disposal of Packaging	Not specific

Section 14

Transport Information

UN no	N/A
Substance identity No	N/A
ADR / RID class	N/A
ADR / RID item no	N/A
ADR / RID hazard identity no	N/A
IMDG Class	N/A
IMDG Packaging Group	N/A
IMDG Marine Pollutant	N/A
IMDG EMS no	N/A
IMDG MFAG table no	N/A
IMDG Shipping name	N/A
IATA Class	N/A
IATA Shipping name	N/A
IATA Subsidiary risk(s)	N/A
ADNR	N/A
UK Description	N/A
UK Emergency action class	N/A
UK Classification	N/A

Section 15

Regulatory Information

EEC Hazard classification	N/A
Risk Phases	36
Safety Phases	25
National Legislation	N/A

Section 16 **Manufacturing Information**

Manufacturers Name	Chemical Convertors (Pty) Ltd
Manufacturers Address	7 Derrick Road Spartan
Manufacturers Tel	(011) 970-2023/4/5/6/7
Manufacturers Product Code	289XA
Manufacturers Product Name	Window Cleaner
Manufacturers Document Name	289XA
Manufacturers Document Issue Date	2017/01/13

Section 17 **Other Information**

The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Emergency Response Summary

Product Name	Window Cleaner
---------------------	----------------

First Aid Measures

Eye contact	Flush eyes with abundantly amounts of water. Obtain medical attention if irritation persists
Skin contact	Wash affected areas with soap and water
Ingestion	Give milk to drink. Do not induce vomiting
Inhalation	Rest in a well ventilated area

Fire Fighting Measures

Extinguishing media	N/A
Special Hazard	None
Protective clothing	None

Accidental Release Measures

Personal precautions	N/A
Environmental precautions	N/A
Small spills	Flush with water to drain
Large spills	Sweep up and return to original container