

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	Oven Cleaner	Chemical Abstract No.	N/A
Chemical Family	Oven 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
Glycol Ether	0% - 10%	N/A	36
Caustic Soda	0% - 5%	N/A	38

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	Nil		
Eye	Highly Irritating		
Skin	Slight Irritant		
Ingestion	Irritant		

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	N/A

Section 5 Fire Fighting Measures

Extinguishing media	N/A
Special Hazard	N/A
Protective clothing	N/A

Section 6 Accidental Release Measures

Personal precautions	Avoid skin contact
Environmental precautions	N/A
Small spills	Flush with water to drain
Large spills	Contain spill with sand

Section 7 Handling and Storage

Suitable material	Plastic drums
Handling / Storage precautions	Cool place

Section 8 Exposure Control / Personal Protection

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

Area of Personal Protection	Equipment Required
Respiratory	Nil
Hands	Solvent resistant gloves
Eyes	Safety goggles
Skin	N/A
Other Protection	N/A

Section 9 Physical and Chemical Properties

Appearance	Clear pale yellow liquid
Odour	Solvent
pH	12.0 – 13.0
Boiling Point	> 100°C
Melting Point	N/A
Flash Point	Nil
Flammability	Nil
Auto Flammability	Nil
Explosive Properties	Nil
Oxidizing Properties	Nil
Vapour Pressure	As for water
Density	1.06
Neurotoxicity	Nil
Water Solubility	Completely
Solvent Solubility	Partial
Solubility Coefficient	Not known

Section 10 **Stability and Reactivity**

Conditions to avoid	N/A
Incompatible Materials	Acids, white metals
Hazardous decomposition products	N/A

Section 11 **Toxicological Information**

Acute Toxicity	Oral Rat LD50 5000mgs/Kg
Skin and Eye Contact	Highly Irritating
Chronic Toxicity	Nil
Carcinogenicity	Nil
Mutagenicity	Nil
Reproduction Hazards	Nil

Section 12 **Ecological Information**

Aquatic Toxicity to Fish	Toxic
Aquatic Toxicity to Daphnia	Toxic
Aquatic Toxicity to Algae	Toxic
Biodegradability	Yes
Bio-accumulation	Nil
Mobility	Not known
German wgk	Not known

Section 13 **Disposal Considerations**

Disposal Methods	N/A
Disposal of Packaging	Rinse first

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, 38
Safety Phases	25, 26
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	151XA
Manufacturers Product Name	Oven Cleaner
Manufacturers Document Name	151XA
Manufacturers Document Issue Date	2017/08/30

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	Oven Cleaner
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First Aid Measures

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Skin contact	Wash affected areas with soap and water
Ingestion	Give milk to drink. Do not induce vomiting
Inhalation	N/A

Fire Fighting Measures

Extinguishing media	N/A
Special Hazard	N/A
Protective clothing	N/A

Accidental Release Measures

Personal precautions	Avoid skin contact
Environmental precautions	N/A
Small spills	Flush with water to drain
Large spills	Contain spill with sand