

# Material Safety Data Sheet

## Section 1 Chemical Product and Company Identification

### Company Details

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

### Product Details

<b>Trade Name</b>	Low Foam Carper Shampoo	<b>Chemical Abstract No.</b>	None
<b>Chemical Family</b>	Steam Cleaner	<b>NIOSH No.</b>	None
<b>Chemical Name</b>	N/A	<b>Hazchem Code</b>	Irritant
<b>Synonyms</b>	N/A	<b>Department</b>	N/A

## Section 2 Composition, Information of Ingredients

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

## Section 3 Hazardous Identification Summary

<b>Main Hazard</b>	Irritant	<b>Flammability</b>	Nil
<b>Chemical Hazard</b>	Nil	<b>Biological Hazard</b>	Nil
<b>Reproduction Hazard</b>	Nil	<b>Carcinogenicity</b>	Nil
<b>Mutagenicity</b>	Nil	<b>Neurotoxicity</b>	Nil
<b>Acute Effects</b>	<b>Effect</b>		
<b>Inhalation</b>	N/A		
<b>Eye</b>	Irritant		
<b>Skin</b>	Irritant		
<b>Ingestion</b>	Nausea		

**Section 4** **First Aid Measures**

<b>Eye contact</b>	Flush eyes with abundantly amounts of water. Obtain medical attention if irritation persists
<b>Skin contact</b>	Wash affected areas with soap and water
<b>Ingestion</b>	Give milk to drink. Do not induce vomiting
<b>Inhalation</b>	N/A

**Section 5** **Fire Fighting Measures**

<b>Extinguishing media</b>	N/A
<b>Special Hazard</b>	None
<b>Protective clothing</b>	None

**Section 6** **Accidental Release Measures**

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

**Section 7** **Handling and Storage**

<b>Suitable material</b>	Plastic drums
<b>Handling / Storage precautions</b>	Cool place

## Section 8 Exposure Control / Personal Protection

<b>Occupational Exposure Limits</b>	N/A
<b>Engineering Control Measures</b>	N/A

<b>Area of Personal Protection</b>	<b>Equipment Required</b>
<b>Respiratory</b>	N/A
<b>Hands</b>	Solvent resistant gloves
<b>Eyes</b>	Safety goggles
<b>Skin</b>	Overalls
<b>Other Protection</b>	N/A

## Section 9 Physical and Chemical Properties

<b>Appearance</b>	Clear purple liquid
<b>Odour</b>	Solvent
<b>pH</b>	9.5 – 10.5
<b>Boiling Point</b>	> 100°C
<b>Melting Point</b>	N/A
<b>Flash Point</b>	N/A
<b>Flammability</b>	N/A
<b>Auto Flammability</b>	N/A
<b>Explosive Properties</b>	N/A
<b>Oxidizing Properties</b>	Nil
<b>Vapour Pressure</b>	Not known
<b>Density</b>	1.02
<b>Neurotoxicity</b>	Nil
<b>Water Solubility</b>	Completely
<b>Solvent Solubility</b>	Partial
<b>Solubility Coefficient</b>	Not known

**Section 10** **Stability and Reactivity**

<b>Conditions to avoid</b>	N/A
<b>Incompatible Materials</b>	Oxidizing agents
<b>Hazardous decomposition products</b>	N/A

**Section 11** **Toxicological Information**

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

**Section 12** **Ecological Information**

<b>Aquatic Toxicity to Fish</b>	Non toxic
<b>Aquatic Toxicity to Daphnia</b>	Non toxic
<b>Aquatic Toxicity to Algae</b>	Non toxic
<b>Biodegradability</b>	Yes
<b>Bio-accumulation</b>	No
<b>Mobility</b>	Not investigated
<b>German wgk</b>	N/A

**Section 13** **Disposal Considerations**

<b>Disposal Methods</b>	No specific method
<b>Disposal of Packaging</b>	No special precautions

**Section 14**

**Transport Information**

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

**Section 15**

**Regulatory Information**

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

**Section 16**

**Manufacturing Information**

<b>Manufacturers Name</b>	Chemical Convertors (Pty) Ltd
<b>Manufacturers Address</b>	7 Derrick Road Spartan
<b>Manufacturers Tel</b>	(011) 970-2023/4/5/6/7
<b>Manufacturers Product Code</b>	205XA
<b>Manufacturers Product Name</b>	Low Foam Carper Shampoo
<b>Manufacturers Document Name</b>	205XA
<b>Manufacturers Document Issue Date</b>	2019/02/10

**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

<b>Product Name</b>	Low Foam Carpet Shampoo
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### First Aid Measures

<b>Eye contact</b>	Flush eyes with abundantly amounts of water. Obtain medical attention if irritation persists
<b>Skin contact</b>	Wash affected areas with soap and water
<b>Ingestion</b>	Give milk to drink. Do not induce vomiting
<b>Inhalation</b>	N/A

### Fire Fighting Measures

<b>Extinguishing media</b>	N/A
<b>Special Hazard</b>	None
<b>Protective clothing</b>	None

### Accidental Release Measures

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