

# 08-1005 Sorbent Sock – Aggressive, 1.2m



Type Aggressive Sock

Size 75mm x 1.2m

Bale weight 9.0Kg

Pack Quantity 20

Use to absorb Oils, fuels, solvents, cutting fluids, acids, alkalis, milk,

water, etc

Absorption per sock 4.0 litres

Colour Yellow

Product Features Highly absorbent fill with a quality knitted outer for

dealing with harsh chemicals



#### MATERIAL SAFETY DATA SHEET

<b>Document ID</b>	1	Issue Date	17/08/10
Version	1.00	Supersedes	N/A

## 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION

Trade Name Controlco Aggressive Sorbent Sock

**Supplied By:** Spill Solutions Ltd

**Chesterfield Street** 

Greymouth, New Zealand

7805

**Telephone:** +64 3 768 0190

This MSDS covers products: 08-1005 & 08-1006

## 2 COMPOSITION/INFORMATION ON INGREDIENTS

<b>Ingredient Name, Classification and Remarks</b>	CAS Number	Percentages
Outer - Polyester Knitted Fabric		
Fill – Additives/Pigment incorporated in		
small percentage, lubricant used as surface		
treatment.		
Chemical Formula – (C3H6)n		

## 3 HAZARDS IDENTIFICATION

Critical Hazards: Chemically Non Reactive. Generally regarded as Biologically

inert.

## 4 FIRST AID MEASURES

**Eye Contact:** Flush out eye with copious quantities of water.

Skin Contact: Wash thoroughly with soap and water if skin starts to dry

out.

Inhalation: N/A.

Ingestion: Not recommended, does contain additives and surface

treatment which could be harmful.

Special Instructions: Follow first aid procedures for the fluids which are being

absorbed

## 5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water. Carbon Dioxide. Dry Chemical.

Combustion Products: Carbon Monoxide and Carbon Dioxide. Aldehydes.

Ketons. Hydrocarbons. Methane. Toxic vapours,

gases or particulates.

Fire Fighting Procedure: Does not support combustion. Choose material

suitable surrounding fire.

## 6 ACCIDENTAL RELEASE MEASURES

N/A

# 7 HANDLING AND STORAGE

Precautions for Safe Storage: Keep container dry.

Precautions for Safe Handling: No precautions are required for normal handling of

this product. However, flammable or other hazardous liquids, when contained in any absorbent material, may continue to be hazardous or unsafe and under certain conditions may spontaneously ignite. Therefore, wear respiratory protection and protective clothing appropriate for such liquids. Exercise extreme care when handling, storing or disposing of absorbent materials containing such liquids to avoid personal injury

and environmental harm.

Dispose of only in accordance with local and

national regulations.

# 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eye Protection:** Avoid eye contact.

Hand Protection: Gloves required during heavy handling.

**Skin Protection:** Not Applicable.

Respiratory Protection: Mask advisable in adverse conditions.

**Ingestion:** Not recommended.

**Recommended Ventilation:** Not Applicable.

Special Instructions: Keep out of reach of children.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour: Solid, varying colour non-woven material with no

odour.

Ph: Not Applicable.

**Boiling Point/Boiling Range:** Not Applicable.

**Melting Point/ Melting Range: 160°c** 

Flash Point: 350°c

Autoflammability: 388 degrees centigrade

Vapour Pressure: Not Applicable.

Water Solubility: Not Applicable.

**Specific Gravity:** 0.91 Water = 1

Vapour Density: Not Applicable.

**Volatile Organic Compounds:** Not Applicable.

**Evaporation Rate:** Not Applicable.

Viscosity: Not Applicable.

## 10 STABILITY AND REACTIVITY

Materials to Avoid: Fluorene and Chlorene.

Hazardous Decomposition: Stable. Hazardous polymerisation will not occur.

## 11 TOXICOLOGICAL INFORMATION

Effects From Eye Contact: Eye contact is not expected to occur during normal

use of the product.

Effects From Skin Contact: No adverse health effects are expected from skin

contact.

**Effects From Inhalation:** No adverse health effects are expected from

inhalation exposure.

**Effects From Ingestion:** Ingestion is not likely route of exposure to this

product.

## 12 ECOLOGICAL INFORMATION

**Ecotoxicity Data:** 

Other effects and information: Since regulations vary, consult applicable

regulations or authorities before disposal.

# 13 DISPOSAL CONSIDERATIONS

Product as Sold: Disposal alternative: Incinerate in an industrial or

commercial facility.

Product in Use; Dispose of waste product in a landfill/waste disposal site.

Potential for Recycling: Reclaim if feasible.

## 14 TRANSPORT INFORMATION

**UN Number:** Not restricted for transportation.

Road/Sea Freight (IMO) Classification:

Substance Identification Number:
Class:
Not Applicable.
Packing Group:
Not Applicable.
Proper Shipping Name:
Not Applicable.
Not Applicable.
Not Applicable.
Not Applicable.

**ADR/RID Classification:** 

Class: Not Applicable. Item Number: Not Applicable.

**ICAD/IATA Classification:** 

Class: Not Applicable.
Sub Risk: Not Applicable
Packing Group: Not Applicable.
Proper Shipping Name: Not Applicable.

## 15 REGULATORY INFORMATION

**Precautionary Label Information:** 

**Symbols:** None

Risk Phrases: Not Applicable Safety Phrases: Not Applicable

## 16 OTHER INFORMATION

Re-Issue Date/Reason for Re-Issue: This is the first issue in this format.

Intended Use of Product: Synthetic absorbent for containment and clean-

up of liquid spills.

**Limitations on Use of Products:** For industrial use only.

The information on this Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law).

The information may not be valid for any use not referred to in this Date Sheet or use of the product in combination with other materials.

For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.