

# **MATERIAL SAFETY DATA SHEET**

SECTION I PRODUCT AND PREPARATION INFORMATION

Trade Name: Spill Busters™ Aqueous Flat Sock

Synonym: N/A

Generic Name: Aqueous Flat Sock

Product Code: SBAFS-3100

**MANUFACTURER** 

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**PRODUCT USE** 

General Purpose Absorbent Sock

SECTION II INGREDIENTS LIST

Ingredient C.A.S. No. % by Wt

Cellulose Fibre 9004-34-6 < 91%

Super Absorbent Polymer 65930-07-6<4% Spun-bond Polypropylene 9003-07-0 < 5%

SECTION III HAZARDS IDENTIFICATION

Specific Physical Form: Spun-bond polypropylene non-woven fabric.



Odor, Color, Grade: Grey or yellow, no odour

**General Physical Form: Solid** 

Immediate health, physical, and environmental hazards: This product, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

## 3.2 POTENTIAL HEALTH EFFECTS

Eye Contact: No health effects are expected. Skin Contact: No health effects are expected. Inhalation: No health effects are expected. Ingestion: No health effects are expected.

## 3.3 POTENTIAL ENVIRONMENTAL EFFECTS

None.

## SECTION IV FIRST AID MEASURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

Eye Contact: No need for first aid is anticipated. Skin Contact: No need for first aid is anticipated. Inhalation: No need for first aid is anticipated. If Swallowed: No need for first aid is anticipated.

## SECTION V FIRE FIGHTING MEASURES

### 5.1 FLAMMABLE PROPERTIES

Auto-ignition temperature Not Applicable Self extinguishing

Flash Point Not Applicable

Flammable Limits - LEL Not Applicable Flammable Limits - UEL Not Applicable



## 5.2 EXTINGUISHING MEDIA

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide). Self-extinguishing.

## **5.3 PROTECTION OF FIRE FIGHTERS**

**Special Fire Fighting Procedures:** Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

**Unusual Fire and Explosion Hazards:** Not applicable. No unusual fire or explosion hazards are anticipated.

Note: See STABILITY AND REACTIVITY (SECTION 10) for hazardous combustion and thermal decomposition information.

SECTION VI ACCIDENTAL RELEASE MEASURES

Not applicable

SECTION VII HANDLING AND STORAGE

Handling: This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

Storage: Not applicable

SECTION VIII EXPLOSION CONTROLS/PERSONAL PROTECTION

Engineering Controls: Not applicable Eye/Face Protection: Not applicable Respiratory Protection: Not applicable Prevention of Swallowing: Not applicable Exposure Guidelines: None Established



## SECTION IX PHYSICAL AND CHEMICAL PROPERTIES

Specific Physical Form: Non-Woven Material Odour, Colour, Grade: White, No Odour

General Physical Form: Solid

Auto-ignition temperature: No Data Available

Flash Point: Not Applicable

Flammable Limits – LEL – Not Applicable

Flammable Limits – Not Applicable

Boiling point - Not Applicable

Vapour Density – Not Applicable

Vapour Pressure – Not Applicable

Specific Gravity – Not Applicable

pH – Not Applicable

Melting point – No Data Available

Solubility in Water – Not Applicable

Evaporation Rate – Not Applicable

Volatile Organic Compounds – Not Applicable

Kow –Oct/Water partition coef – No Data Available

Percent volatile – Not Applicable

VOC Less H2O & Exempt Solvents – No Data Available

Viscosity – Not Applicable

## SECTION X STABILITY AND REACTIVITY

Stability – Stable

Materials and Conditions to Avoid – None Known

Hazardous Polymerization – Hazardous polymerization will not occur

Hazardous Decomposition or By-Products

**Substance Condition** 

Aldehydes- Not Specified

Hydrocarbons - Not Specified

Methane - Not Specified

Carbon monoxide – Not Specified

Carbon dioxide – Not Specified



Ketones – Not Specified Toxic Vapour, Gas, Particulate – Not Specified

**Hazardous Decomposition:** Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating or reaction with another material.

## SECTION XI TOXICOLOGIAL INFORMATION

Please contact the address listed on the first page of the MSDS for Toxicological information on this material and/or its components.

## **ECOLOGICAL INFORMATION**

ECOTOXICOLOGICAL INFORMATION: Not Applicable CHEMICAL FATE INFORMATION: Not Applicable

### **DISPOSAL CONSIDERATIONS**

Waste Disposal Method: Reclaim if feasible. Dispose of waste product in a sanitary landfill. Used equipment should be disposed of in the same manner as the contaminant it was used for, and in line with local regulations. Since regulations vary, consult applicable regulations or authorities before disposal.

## SECTION XII TRANSPORT INFORMATION

ID Number(s): 70-0703-1355-9, 70-0703-1356-7, 70-0703-1357-5, 70-0703-1360-9, 70-0703-1791-5, 70-0704-0868-0, 70-0704-0869-8, 70-0704-0870-6, 70-0704-0871-4

Please contact the emergency numbers listed on the first page of the MSDS for Transportation Information for this material.



#### SECTION XI REGULATORY INFORMATION

311/312 Hazard Categories:

Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No Immediate Hazard - No Delayed Hazard

## **CHEMICAL INVENTORIES**

This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory listing requirements. Contact Can-Ross for more information.

## INTERNATIONAL REGULATIONS

Contact Can-Ross for more information.

This MSDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### **SECTION XIII** OTHER INFORMATION

NFPA Hazard Classification

Health: 0 Flammability: 1 Reactivity: 0 Special Hazards: None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known

to be generated in significant quantities.

## **DISCLAIMER**

Can-Ross believes the above information to be reliable. Handling of this product shall be restricted to qualified persons. Users must make their own tests when mixing this product with any other product or using it in any process which may alter its properties. Can-Ross assumes no responsibility whatsoever from any such usage.

EFFECTIVE: MARCH 25, 2015 - MARCH 25, 2018