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# SAFETY DATA SHEET SDS 0330/US/305 DRIZIT ULTRA MAINTENANCE ABSORBENT FLAT SOCKS

## 1. Identification of the Substance/Preparation and Company/Undertaking

1.1 Product Identifier

Preparation Commercial Name: Drizit Ultra Maintenance Absorbent Flat Socks

Generic Name: Aqueous Flat Sock

#### 1.2 Relevant identified uses and uses advised against

General Purpose Absorbent Socks

#### 1.3 Details of the supplier of the safety data sheet

Darcy Products, details as above.

### 1.4 Emergency contact

Emergency telephone: 01732 762338
Emergency email: enqs@darcy.co.uk

#### 2. Composition/Information on Ingredients

Ingredient	C.A.S. No.	% by Wt
Cellulose Fibre	9004-34-6	<91%
Super Absorbent Polymer	65930-07-6	<4%
Spunbond Polypropylene	9003-07-0	<5%

# 3. Hazards Identification

Specific Physical Form: Hydrophobic cellulose fibres in grey polypropylene outer

Odour, Colour, Grade: Grey, no odour

General Physical Form: Solid

# 3.1 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. If the outer cover is split, fibres/dust may be released into the working environment.





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#### 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.

#### 4. 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.

#### 5. Fire-Fighting Measures

# 5.1 Flammable Properties

Auto-ignition temperature: Not Applicable Self extinguishing

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 Advice for firefighters

Special Fire Fighting Procedures: Wear full protective equipment and a self-contained breathing

apparatus (SCBA).

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

Note: See Section 10 Stability and Reactivity for hazardous combustion and thermal decomposition

information





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#### 6. Accidental Release Measures

None applicable

# 7. 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: No special storage conditions.

#### 8. Exposure Control and Personal Protection

Engineering Controls:

Eye/Face Protection:

Respiratory Protection:

Prevention of Swallowing:

Exposure Guidelines:

Not applicable

Not applicable

Not applicable

#### 9. Physical and Chemical Properties

Specific Physical Form: Non-Woven Material containing cellulose fibres

Odour, Colour, Grade: Grey, No Odour

General Physical Form: Solid

Autoignition 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:

Percent volatile:

VOC Less H2O & Exempt Solvents:

Viscosity:

No Data Available

No Data Available

No Data Available

Not Applicable

## 10. Stability and Reactivity

Stability: Stable

Materials and Conditions to Avoid: None Known





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## 10.1 Hazardous Decomposition or By-Products

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.

#### 11. Toxicological Information

All ingredients are non-toxic.

# 12. Ecological Information

Polypropylene fibres may persist if released if released into the environment and are slowly degraded by UV exposure.

### 13. <u>Disposal Considerations</u>

Dispose of materials through an authorised waste contractor, in accordance with national legislation and local regulations as applicable, and taking into account the nature of the contaminant absorbed (likely to be Special Waste).

#### 14. Transport Information

No special requirements for transporting these products.

#### 15. Regulatory Information

Not applicable.

## 16.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.

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