

Safety Data Sheet

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English

Section 1 Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product form: Fabric
Product Name: Hazmat Absorbent
Product code: All 01-, 04-, 07-, 75-6, 76-6, 77-6 series products
Synonyms: Pad, Roll, non-woven

1.2 Relevant identified uses of the substance or mixture and uses advised against

1.2.1 Relevant identified uses

Use of the substance/mixture: Specifically designed to absorb aggressive fluids such as acids and bases. For professional use only.

1.2.2 Uses advised against

No additional information available

1.3 Details of the supplier of the safety data sheet

Company

FyterTech Nonwovens Limited
Units C & D Vulcan Business Park Derker Street, Oldham
Greater Manchester OL1 4AS

1.4 Emergency Telephone Number

Emergency Contact Number FyterTech Nonwovens Limited: 0161 470 8800

Section 2 Hazards identification

2.1 Classification of the Substance or Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2 Label Elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

Other hazards not contributing to the classification: Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

Section 3 Composition/information on ingredients

3.1 Substance

Not applicable

3.2 Mixture

| Name | Product Identifier | % | Classification according to Directive 67/548/EEC |
|---------------|---|------|--|
| Polypropylene | (CAS No) 9003-07-0 (EC no) 618-352-4 | 98,2 | Not classified |

| Name | Product Identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---------------|---|------|---|
| Polypropylene | (CAS No) 9003-07-0 (EC no) 618-352-4 | 98,2 | Not classified |

Section 4 SECTION 4: First aid measures

4.1 Description of First Aid Measures

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

First-aid measures after inhalation: Not expected to be a primary route of exposure.

First-aid measures after skin contact: Not expected to present a significant dermal hazard under anticipated conditions of normal use.

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First-aid measures after eye contact: Rinse with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation develops or persists.

First-aid measures after ingestion: Do NOT induce vomiting. Rinse mouth. Immediately call a POISON CENTRE or Doctor/physician.

4.2 Most Important Symptoms and Effects, both Acute and Delayed

Symptoms/injuries: Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/injuries after inhalation: Not expected to be a primary route of exposure.

Symptoms/injuries after skin contact: Not expected to present a significant dermal hazard under anticipated conditions of normal use.

Symptoms/injuries after eye contact: May cause eye irritation.

Symptoms/injuries after ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic symptoms: None expected under normal conditions of use.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

If you feel unwell, seek medical advice (show the label where possible).

Section 5 Fire fighting measures

5.1 Extinguishing Media

Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media: Do not use a heavy water stream. Use of heavy stream of water may spread fire .

5.2 Special Hazards Arising From the Substance or Mixture

Fire hazard: Not considered flammable but may burn at high temperatures.

Explosion hazard: Product itself is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

5.3 Advice for fire-fighters

Precautionary measures fire: Exercise caution when fighting any chemical fire.

Fire fighting instructions: Use water spray or fog for cooling exposed containers.

Protection during fire fighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Section 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

General measures: No special measures required.

6.1.1 For non-emergency personnel

Protective equipment: Use appropriate personal protection equipment (PPE).

Emergency procedures: Evacuate unnecessary personnel.

6.1.2 For emergency responders

Protective equipment: Equip clean-up crew with proper protection.

Emergency procedures: Eliminate ignition sources. Ventilate area.

6.2 Environmental precautions

Prevent entry to sewers and public waters .

6.3 Methods and material for containment and cleaning up

For containment: Contain and collect as any solid.

Methods for cleaning up: Dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

6.4 Reference to other sections

See Heading 8. Exposure controls and personal protection.

Section 7 Handling and storage

7.1 Precautions for safe handling

Additional hazards when processed: None.

Precautions for safe handling: Good housekeeping is needed during storage, transfer, handling, and use of this material.

Hygiene measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures: Comply with applicable regulations.

Storage conditions: Keep/Store away from direct sunlight, extremely high temperatures and incompatible materials.

Incompatible products: Strong oxidisers.

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7.3 Specific end use(s)

Specifically designed to absorb aggressive fluids such as acids and bases. For professional use only.

Section 8 Exposure controls/personal protection

8.1 Control parameters

| Polypropylene (9003-07-0) | | |
|---------------------------|---|---------------------------------------|
| Latvia | OEL TWA (mg/m ³) | 5 mg/m ³ |
| Czech Republic | Expoziční limity (PEL) (mg/m ³) | 5 mg/m ³ |
| Lithuania | IPRV (mg/m ³) | 10 mg/m ³ (not stabilized) |
| Slovakia | NPHV (priemerná) (mg/m ³) | 5,0 mg/m ³ |

8.2 Exposure controls

Appropriate engineering controls: Ensure adequate ventilation, especially in confined areas.

Personal protective equipment: Not required for normal conditions of use.

Materials for protective clothing: Not required for normal conditions of use.

Hand protection: Not required for normal conditions of use.

Eye protection: Not required for normal conditions of use.

Skin and body protection: Not required for normal conditions of use.

Respiratory protection: Not required for normal conditions of use.

Environmental exposure controls: Do not allow the product to be released into the environment.

Consumer exposure controls: Do not eat, drink or smoke during use.

Section 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State: Solid

Colour: Yellow

Odour: No data available

Odour threshold: No data available

pH: No data available

Relative evaporation rate (butylacetate=1): No data available

Melting point: 177 °C (350 °F)

Freezing point: No data available

Boiling point: 625 °C (1157 °F)

Flash point: : No data available

Auto-ignition temperature: No data available

Decomposition temperature: No data available

Flammability (solid, gas): No data available

Vapour pressure: No data available

Relative Density: 0,9 (Water=1)

Relative vapour density at 20 °C: No data available

Solubility: Insoluble

Partition coefficient: n-octanol/water: No data available

Viscosity: No data available

Explosive properties: No data available

Oxidising properties: No data available

Explosive limits: No data available

9.2 Other information

VOC content: < 1 %

Section 10 Stability and reactivity

10.1 Reactivity

Hazardous reactions will not occur under normal conditions.

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10.2 Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4 Conditions to avoid

Extremely high or low temperatures. Incompatible materials. Ignition sources.

10.5 Incompatible materials

Strong oxidizers.

10.6 Hazardous decomposition products

Carbon oxides (CO, CO₂).

Section 11 Toxicological information

11.1 Information on toxicological effects

Acute toxicity: Not classified

Skin corrosion/irritation: Not classified

Serious eye damage/irritation: Not classified

Respiratory or skin sensitisation: Not classified

Germ cell mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive toxicity: Not classified

Specific target organ toxicity (single exposure): Not classified

Specific target organ toxicity (repeated exposure): Not classified

Aspiration hazard: Not classified

Section 12 Ecological information

12.1 Toxicity

No additional information available

12.2 Persistence and degradability

No additional information available

12.3 Bioaccumulative potential

No additional information available

12.4 Mobility in soil

No additional information available

12.5 Results of PBT and vPvB assessment

No additional information available

12.6 Other adverse effects

Other information: Avoid release to the environment.

Section 13 Disposal considerations

13.1 Waste treatment methods

Waste disposal recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology - waste materials: Avoid release to the environment.

Section 14 Transport information

In accordance with ADR /RID/ IMDG / IATA / ADN

14.1 UN number

No dangerous good in sense of transport regulations

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

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14.4.1 Environmental hazards

Other information: No supplementary information available.

14.5 Special precautions for user

14.5.1 Overland transport

No additional information available

14.5.2 Transport by sea

No additional information available

14.5.3 Air transport

No additional information available

14.6 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

Section 15 Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1 EU-Regulations

No REACH Annex XVII restrictions

Contains no REACH candidate substance

voe content: n < 1 %

15.1.2 National regulations

No additional information available

15.2 Chemical safety assessment

No additional information available

Section 16 Other information

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Data sources: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

SOS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.