

Safety Data Sheet according to Regulation (EC) No. 453/2010

Revision Date: 25/09/2019 Date of issue: 25/09/2019

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product Identifier

Product form Fabric

Product Name Universal Absorbent

Product code All11-,12-,14-,17-,75-5,76-5,77-5 series products

Synonyms Pad,Roll,nonwoven

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 Designed to absorb all types of liquids(both water based and Oil-Based). Not

recommended for aggressive fluids such as acids and bases. For professional use

Version: 1.0

only.

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Company

Clear Spill Limited 55 Spencer Street Leicester LE2 4DQ

Tel: 0116 2719436 Email: sales@clearspill.com

## 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 labeling applicable

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

classification

# 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	98,9	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	98,9	Not classified

Full text of R-and H-phrases: see section 16

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## 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.

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 CENTER 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: Firefighting 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 firefighters

Precautionary measures fire Exercise caution when fighting any chemical fire.

Firefighting instructions Use water spray or fog for cooling exposed containers.

Protection during firefighting 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 cleanup crew with proper protection. 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.

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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 oxidizers.

#### 7.3. Specific end use(s)

Designed to absorb all types of liquids(both water based and Oil-Based). Not recommended for aggressive fluids such as acids

and bases. For professional use only.

# SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Polypropylene (9003-Q7-Q)			
Latvia	OEL TWA (mg/m')	5mg/m <sup>3</sup>	
Czech Republic	Expozicnr limity (PEL) (mg/m')	5mg/m <sup>3</sup>	
Lithuania	IPRV (mg/m')	10 mg/m'(not stabilized)	
Slovakia	NPHV (priemerna) (mg/m')	5,0mg/m'	

Gray or green

### 8.2. Exposure controls

Colour

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

Personal protective equipment
Materials for protective clothing
Hand 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 propenies

Physical state Solid

Odour No data available Odour threshold No data available No data available рΗ No data available Relative evaporation rate (butylacetate=1) Melting point 111 · C (350 · F) No data available Freezing point No data available **Boiling point** 625 · C (1157 · F) Flash point 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

Viscosity No data available Explosive properties No data available

Partition coefficient: n-octanol/water

Oxidising properties No data available

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No data available

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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.

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, CO<sub>2)</sub>.

## SECTION 11:Toxicologicalinformation

11.1. Information on toxicological effects

Not classified Acute toxicity Skin corrosion/irritation Serious Not classified 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

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14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Other information

No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

No additional information available

14.6.2. Transport by sea

No additional information available

14.6.3. Air transport

No additional information available

14.7. 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

VOC content :<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

SDS 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.

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