

# MATERIALS SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1 Product Identifier

Product Name: Damp Away Cream

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

Identified use(s): Damp-proofing Cream

### 1.3 Details of the supplier of the MSDS

Company Identification: 49 Stourcliffe Street, London, W1H 5AR  
Telephone: 01489 884 609  
E-Mail (competent person): sales@dampaway.co.uk

### 1.4 Emergency telephone number: 01489 884 609

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

According to Regulation (EC) No. 1272/2008 (CLP) Not classified

### 2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Hazard pictogram(s): None.  
Signal word(s): None.  
Hazard statement(s): None.  
Precautionary statement(s): None.  
Supplemental Hazard Information: None.

### 2.3 Other hazards

May cause eye irritation. Repeated and/or prolonged skin contact may cause irritation.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Mixture

EC Classification No. 1272/2008

Hazardous ingredient(s)	%W/W	CAS No.	EC No.	REACH Registration No.	Hazard symbol(s) and hazard statement(s)
Ethyl alcohol	< 5	64-17-5	200-578-6	-	Flam. Liq. 2; H225

Contains silica.

## **SECTION 4: FIRST AID MEASURES**

### 4.1 Description of first aid measures

Inhalation:	Remove patient from exposure, keep warm and at rest. If symptoms persist, obtain medical attention.
Skin Contact:	Remove contaminated clothing immediately and drench affected skin with plenty of water, then wash with soap and water. If symptoms persist, obtain medical attention. Contaminated clothing should be thoroughly cleaned.
Eye Contact:	If substance has got into the eyes, immediately wash out with plenty of water for at least 15 minutes. If symptoms persist, obtain medical attention.
Ingestion:	Do not induce vomiting. Provided the patient is conscious, wash out mouth with water and give 200-300 ml (half a pint) of water to drink. Obtain medical attention.

### 4.2 Most important symptoms and effects, both acute and delayed

May cause eye irritation. Repeated and/or prolonged skin contact may cause irritation.

### 4.3 Indication of any immediate medical attention and special treatment needed

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

## **SECTION 5: FIRE-FIGHTING MEASURES**

### 5.1 Extinguishing media

Suitable Extinguishing Media:	Water spray, foam, dry powder or CO <sub>2</sub>
Unsuitable Extinguishing Media:	Do not use water jet.

### 5.2 Special hazards arising from the substance or mixture

May give off toxic fumes in a fire. Carbon monoxide, Carbon dioxide.

### 5.3 Advice for fire-fighters

A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions. Keep fire exposed containers cool by spraying with water.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Avoid contact with skin and eyes. Avoid inhalation of vapours. Wear suitable protective clothing and gloves. (See Section: 8). Contaminated clothing should be thoroughly cleaned.

#### 6.2 Environmental precautions

Do not allow to enter drains, sewers or watercourses. Spillages or uncontrolled discharges into watercourses must be alerted to the Environment Agency or other appropriate regulatory body.

#### 6.3 Methods and material for containment and cleaning up

Absorb spillages onto sand, earth or any suitable absorbent material. Transfer to a container for disposal. Wash spill area with soapy water. Contaminated absorbent must be removed in sealed, plastic lined drums and disposed of via an authorised waste disposal contractor.

#### 6.4 Reference to other sections

Personal Protection: See Section: 8.  
Other advice: None.

## SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Eliminate sources of ignition. Provide adequate ventilation to avoid build up of vapours. Use non-sparking hand tools and explosion proof electrical equipment. Ensure adequate earthing. Take precautionary measures against static discharges.

Avoid contact with skin and eyes. Wear suitable protective clothing and gloves. (See Section: 8).

Do not eat, drink or smoke at the work place. Wash hands and exposed skin after use. Contaminated clothing should be thoroughly cleaned.

#### 7.2 Conditions for safe storage, including any incompatibilities

Keep away from heat and sources of ignition. Keep from direct sunlight. Keep only in the original container in a cool, well-ventilated place.

#### 7.3 Specific end use(s) Damp proofing cream.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

Ethyl alcohol CAS No.: 64-17-5	Exposure limit values	Source/Note:
United Kingdom:	1000 ppm, 1920 mg/m <sup>3</sup> (8-hr TWA)	EH40 - UK Occupational Exposure Limits
Silica	Exposure limit values	Source/Note:
United Kingdom:	6 mg/m <sup>3</sup> (8-hr TWA, Inhalable Dust) 2.4 mg/m <sup>3</sup> (8-hr TWA, Respirable Dust)	EH40 - UK Occupational Exposure Limits

## 8.2 Exposure controls

### 8.2.1 Appropriate engineering controls

Provide adequate ventilation, including appropriate local extraction if dusts, fumes or vapours are likely to be evolved. The vapour is heavier than air; beware of pits and confined spaces.

### 8.2.2 Personal Protection

Eye/face protection:



Goggles giving complete protection to eyes. (EN 166)

Skin protection:



Protective gloves. Nitrile rubber. (EN 374)

Respiratory protection:



In case of insufficient ventilation, wear suitable respiratory equipment. (EN 141)

Other:

Apron or other light protective clothing, boots and plastic or rubber gloves.

### 8.2.3 Environmental Exposure Controls

Avoid release to the environment.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance:	Cream.
Colour:	Off-white.
Flash Point (°C):	>64
Solubility (Water):	Completely miscible with water.

9.2 Other information No data.

## SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	No information available.
10.2 Chemical stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	No information available.
10.4 Conditions to avoid	Keep away from heat, sources of ignition and direct sunlight.
10.5 Incompatible materials	Strong oxidising agents.
10.6 Hazardous Decomposition Product(s)	May give off toxic fumes in a fire. Carbon monoxide, Carbon dioxide.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

### 11.1 Information on toxicological effects

#### Acute toxicity

Ingestion:	LD50 (oral/rat): 7060 mg/kg (Ethyl alcohol)
Inhalation:	No information available.
Skin Contact:	No information available.
Eye Contact:	No information available.
Skin corrosion/irritation:	Repeated and/or prolonged skin contact may cause irritation.
Serious eye damage/irritation:	May cause eye irritation.
Respiratory or skin sensitization:	No information available.
Mutagenicity:	There is no evidence of mutagenic potential.
Carcinogenicity:	No evidence of carcinogenicity.
Reproductive toxicity:	No information available.
STOT - single exposure:	No information available.
STOT-repeated exposure:	No information available.
Aspiration hazard:	No information available.
Other information:	No information available.

## **SECTION 12: ECOLOGICAL INFORMATION**

12.1	Toxicity	LC50 (Fish): 11000 mg/l/96 h (Ethyl alcohol)
12.2	Persistence and degradability	No information available.
12.3	Bioaccumulative potential	No information available.
12.4	Mobility in soil	No information available.
12.5	PBT and VPOB assessment results	No information available.
12.6	Other adverse effects	No information available.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

### 13.1 Waste treatment methods

Do not empty into drains; dispose of this material and its container in a safe way.

Contaminated absorbent must be removed in sealed, plastic lined drums and disposed of via an authorised waste disposal contractor. Disposal should be in accordance with local, state or national legislation.

## **SECTION 14: TRANSPORT INFORMATION**

14.1	UN number	Not classified according to the United Nations 'Recommendations on the Transport of Dangerous Goods'.
14.2	Proper Shipping Name	Not applicable.
14.3	Transport hazard class(es)	Not applicable.
14.4	Packing Group	Not applicable.
14.5	Environmental hazards	Not classified.
14.6	Special precautions for user	Avoid release to the environment.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

## **SECTION 15: REGULATORY INFORMATION**

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

This Safety Data Sheet was prepared in accordance with Regulation (EC) No. 1272/2008 (CLP).

15.1 Chemical Safety Assessment -

## **SECTION 16: OTHER INFORMATION**

Full text of Hazard statements and Risk phrases for pure substances listed in section 3.

Hazard Symbol: H225: Highly flammable liquid and vapour.  
Risk Phrases: R11: Highly flammable.