# SAFETY DATA SHEET

# Monday Volumising Dry Shampoo

This SDS is not mandated under the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577 and is provided for information only.

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

# 1.1. Product identifier

Product name Monday Volumising Dry Shampoo

Internal identification DN220114A

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

**Uses advised against** Use only for intended applications.

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

Supplier REABROOK PRIVATE LABEL

RAWDON ROAD,

MOIRA,

SWADLINCOTE, DERBYSHIRE, DE12 6DA.

+44 (0) 1283 222266 +44 (0) 1283 550963 enquiries@reabrook.co.uk

# 1.4. Emergency telephone number

**Emergency telephone** +44 (0) 777 8505 330 (24 hrs).

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Aerosol 1 - H222, H229

Health hazards Not Classified

Environmental hazards Not Classified

#### 2.2. Label elements

# Hazard pictograms



Signal word Danger

Hazard statements H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated.

**Precautionary statements** P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P261 Avoid breathing vapour/ spray.

P271 Use only outdoors or in a well-ventilated area.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

P501 Dispose of contents/ container in accordance with local regulations.

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## 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

# SECTION 3: Composition/information on ingredients

# 3.2. Mixtures

Petroleum gases, liquefied 60-100%

Classification

Flam. Gas 1A - H220 Press. Gas (Liq.) - H280

ethanol 5-10%

CAS number: 64-17-5 EC number: 200-578-6

Classification

Flam. Liq. 2 - H225

AMORPHOUS SILICA <1%

CAS number: 7631-86-9 EC number: 231-545-4

Classification Classification (67/548/EEC or 1999/45/EC)

Not Classified -

HYDRATED MAGNESIUM SILICATE <1%

Classification
Not Classified

Diethyl phthalate <1%

CAS number: 84-66-2 EC number: 201-550-6

Classification
Not Classified

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

# SECTION 4: First aid measures

# 4.1. Description of first aid measures

General information Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. If medical advice is needed, have product container or label at hand. Show this

Safety Data Sheet to the medical personnel.

**Inhalation** Remove person to fresh air and keep comfortable for breathing.

**Ingestion** Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention.

**Skin contact** Wash skin thoroughly with soap and water.

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Eye contact Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing. Get

medical attention if any discomfort continues.

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

**Inhalation** Vapours may cause headache, fatigue, dizziness and nausea.

**Ingestion** Gastrointestinal symptoms, including upset stomach.

**Skin contact** Prolonged contact may cause dryness of the skin.

**Eye contact** May cause discomfort.

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

**Notes for the doctor**Treat symptomatically.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Suitable extinguishing media Extinguish with foam, carbon dioxide or dry powder.

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

Specific hazards Extremely flammable aerosol. Pressurised container: may burst if heated

**Hazardous combustion** Thermal decomposition or combustion products may include the following substances:

products Carbon monoxide (CO). Carbon dioxide (CO2).

5.3. Advice for firefighters

Protective actions during

firefighting

Use water to keep fire exposed containers cool and disperse vapours.

## SECTION 6: Accidental release measures

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

# **Personal precautions**Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots,

clothing or apron, as appropriate. Ensure procedures and training for emergency decontamination and disposal are in place. No action shall be taken without appropriate training or involving any personal risk. Keep unnecessary and unprotected personnel away from the spillage. No smoking, sparks, flames or other sources of ignition near spillage. Do not touch or walk into spilled material. Avoid contact with skin, eyes and clothing. Avoid inhalation of vapours. Provide adequate ventilation. Take precautionary measures against static discharges. Take care as floors and other surfaces may become slippery. Avoid contact with contaminated tools and objects. Do not handle broken packages without protective equipment. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurised contents and propellant. Wash thoroughly after dealing with a spillage.

#### 6.2. Environmental precautions

**Environmental precautions** Do not discharge into drains or watercourses or onto the ground.

# 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots,

clothing or apron, as appropriate. Provide adequate ventilation. Eliminate all sources of ignition. Absorb spillage with non-combustible, absorbent material. No smoking, sparks, flames or other sources of ignition near spillage. Collect and place in suitable waste disposal containers and seal securely. Containers with collected spillage must be properly labelled with correct contents and hazard symbol. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage.

## 6.4. Reference to other sections

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Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet.

#### **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Usage precautions

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid contact with eyes. Eliminate all sources of ignition. Use only outdoors or in a well-ventilated area. Provide adequate ventilation. Avoid breathing vapour/spray. Keep out of the reach of children. Do not expose to temperatures exceeding 50°C/122°F. Do not pierce or burn, even after use. Do not eat, drink or smoke when using this product. Avoid contact with contaminated tools and objects. Do not handle broken packages without protective equipment. Do not spray on an open flame or other ignition source. Wash skin thoroughly after handling.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. Store at temperatures between 4°C and 40°C. Do not expose to temperatures

exceeding 50°C/122°F. Store in a well-ventilated place.

**Storage class** Flammable compressed gas storage.

7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls/Personal protection

## 8.1. Control parameters

# Occupational exposure limits

#### Petroleum gases, liquefied

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m<sup>3</sup>

## ethanol

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m<sup>3</sup>

## **AMORPHOUS SILICA**

Long-term exposure limit (8-hour TWA): WEL 6 mg/m³ dust only

## **HYDRATED MAGNESIUM SILICATE**

Long-term exposure limit (8-hour TWA): WEL 1 mg/m³ respirable dust

#### Diethyl phthalate

Long-term exposure limit (8-hour TWA): WEL 5 mg/m³ Short-term exposure limit (15-minute): WEL 10 mg/m³

WEL = Workplace Exposure Limit.

# ethanol (CAS: 64-17-5)

**DNEL** Workers - Inhalation; Short term : 1900 mg/m³

Workers - Dermal; Long term systemic effects: 343 mg/kg/day

Workers - Inhalation; Long term : 950 mg/m³ Consumer - Inhalation; Short term : 950 mg/m³

Consumer - Dermal; Long term systemic effects: 206 mg/kg/day

Consumer - Inhalation; Long term: 114 mg/m<sup>3</sup>

Consumer - Oral; Long term systemic effects: 87 mg/kg/day

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PNEC - Fresh water; 0.96 mg/l

- marine water; 0.79 mg/l

Soil; 0.63 mg/kgSTP; 580 mg/l

- Sediment (Freshwater); 3.6 mg/kg

#### 8.2. Exposure controls

Appropriate engineering

controls

Provide adequate ventilation.

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. Personal protective equipment that provides appropriate eye and face

protection should be worn.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible. To protect hands from chemicals, wear

gloves that are proven to be impervious to the chemical and resist degradation.

Respiratory protection Respiratory protection complying with an approved standard should be worn if a risk

assessment indicates inhalation of contaminants is possible. Respirator selection must be based on exposure levels, the hazards of the product and the safe working limits of the selected respirator. Ensure all respiratory protective equipment is suitable for its intended use and is 'UKCA'-marked. Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit. Wear a respirator fitted with the following cartridge: Combination filter, type A2/P2. Organic vapour + dust and mist filter. Half mask and quarter mask respirators with replaceable filter cartridges suitable for intended use should be used. Gas and combination filter cartridges suitable for intended use should be used. Particulate filters should comply with European Standard EN143. Disposable filtering half mask respirators suitable for intended use should be used. Check that the respirator fits tightly and the filter is changed regularly.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Appearance Aerosol.

Colour White.

Odour Perfume.

**pH** Not determined.

Flash point Not applicable.

**Relative density** Not applicable.

Solubility(ies) Insoluble in water.

9.2. Other information

Other information Not determined.

#### SECTION 10: Stability and reactivity

## 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

## 10.3. Possibility of hazardous reactions

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Possibility of hazardous

reactions

Not determined.

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.6. Hazardous decomposition products

Hazardous decomposition

Thermal decomposition or combustion products may include the following substances:

products Carbon dioxide (CO2). Carbon monoxide (CO).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation

**Skin corrosion/irritation** Scientifically unjustified.

Serious eye damage/irritation

Serious eye damage/irritation Scientifically unjustified.

Respiratory sensitisation

Respiratory sensitisation Not sensitising.

Skin sensitisation

Skin sensitisation Not sensitising.

Germ cell mutagenicity

**Genotoxicity - in vitro**Does not contain any substances known to be mutagenic.

**Genotoxicity - in vivo**Does not contain any substances known to be mutagenic.

Carcinogenicity

**Carcinogenicity** Does not contain any substances known to be carcinogenic.

Reproductive toxicity

Reproductive toxicity - fertility Does not contain any substances known to be toxic to reproduction.

Reproductive toxicity -

development

Does not contain any substances known to be toxic to reproduction.

Specific target organ toxicity - single exposure

**STOT - single exposure** Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

**STOT - repeated exposure** Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Not relevant.

**Inhalation** Vapours may cause headache, fatigue, dizziness and nausea.

**Ingestion** Gastrointestinal symptoms, including upset stomach.

**Skin contact** Prolonged contact may cause dryness of the skin.

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Eye contact May cause discomfort.

# SECTION 12: Ecological information

**Ecotoxicity** Not regarded as dangerous for the environment.

12.1. Toxicity

12.2. Persistence and degradability

Persistence and degradability The product is expected to be biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

**Mobility** The product is insoluble in water.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects Not determined.

# SECTION 13: Disposal considerations

# 13.1. Waste treatment methods

**Disposal methods**Disposal of this product, process solutions, residues and by-products should at all times

comply with the requirements of environmental protection and waste disposal legislation and

any local authority requirements.

# **SECTION 14: Transport information**

General For limited quantity packaging/limited load information, consult the relevant modal

documentation using the data shown in this section.

Special Provisions note

14.1. UN number

**UN No. (ADR/RID)** 1950

**UN No. (IMDG)** 1950

**UN No. (ICAO)** 1950

14.2. UN proper shipping name

Proper shipping name

**AEROSOLS** 

(ADR/RID)

Proper shipping name (IMDG) AEROSOLS

Proper shipping name (ICAO) AEROSOLS

14.3. Transport hazard class(es)

ADR/RID class 2.1

ADR/RID classification code 5F

ADR/RID label 2.1

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IMDG class 2.1

ICAO class/division 2.1

## Transport labels



## 14.4. Packing group

Not applicable.

# 14.5. Environmental hazards

## Environmentally hazardous substance/marine pollutant

No.

## 14.6. Special precautions for user

EmS F-D, S-U

ADR transport category 2

Tunnel restriction code (D)

# 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

# SECTION 15: Regulatory information

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

Guidance Workplace Exposure Limits EH40.

# 15.2. Chemical safety assessment

# SECTION 16: Other information

Abbreviations and acronyms

ATE: Acute Toxicity Estimate.

used in the safety data sheet ADR: European Agreement concerning the International Carriage of Dangerous Goods by

Road.

CAS: Chemical Abstracts Service.

DNEL: Derived No Effect Level.

EC<sub>50</sub>: 50% of maximal Effective Concentration. IATA: International Air Transport Association. IMDG: International Maritime Dangerous Goods.

LC50: Lethal Concentration to 50 % of a test population.

LD50: Lethal Dose to 50% of a test population (Median Lethal Dose).

NOAEL: No Observed Adverse Effect Level.

PBT: Persistent, Bioaccumulative and Toxic substance.

PNEC: Predicted No Effect Concentration.

REACH: The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577.

UN: United Nations.

vPvB: Very Persistent and Very Bioaccumulative.

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Classification abbreviations

and acronyms

Aerosol = Aerosol Eye Irrit. = Eye irritation

Flam. Gas = Flammable gas Flam. Liq. = Flammable liquid

Press. Gas (Liq.) = Gas under pressure: Liquefied gas

**Revision comments** This is the first issue.

Revision date 14/02/2022

Revision 1.0

SDS number 31979

Hazard statements in full H220 Extremely flammable gas.

H222 Extremely flammable aerosol.

H225 Highly flammable liquid and vapour.

H229 Pressurised container: may burst if heated.

H280 Contains gas under pressure; may explode if heated.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.