# SAFETY DATA SHEET REMEMBER WHITE

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

# Section 1: Identification of the substance/preparation and company/undertaking

### 1.1. Product identifier

**Product name:** Remember white

Product code: 201804

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

**End uses:** Shoe whitening, Shoe care

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

**Supplier:** Brunngard Group AB

Elementgatan 10 504 64 Boras Sweden

Tel: 46 33 723 23 00 Fax: 46 33 723 23 23 info@brunngard.se

#### 1.4. Emergency telephone number

National emergency telephone number: Call 112 in case of emergency and request poison

information both day and night. Call your national poison information centre in case of further questions about acute poisoning. Mon - Fri 08:00 till 17:00.

### Section 2: Hazards identification

### 2.1. Classification of the substance or mixture Classification (EC 1272/2008)

Physical hazards Not Classified

**Health hazards** Eye irritation 2B, H319

**Environmental hazards** Not Classified

2.2. Label elements

Hazard statements Not Classified

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

Supplementary precautionary

statements P305+P351+P338

# SAFETY DATA SHEET REMEMBER WHITE

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P337+P313

If eye irritation persists: Get medical advice/attention.

2.3. Other hazards

Other hazards: No further relevant information available.

## Section 3: Composition/information on ingredients

#### 3.2. Mixtures

<u>CAS No</u>	EC No	[weight] (%)	<u>Name</u>	Classification
13463-67-7	236-675-5	29.8%	Titanium oxide	Not classified
78491-02-8	278-928-2	0.2%	Diazolidinylurea	Eye Irrit. 2,H319
7732-18-5	231-791-2	70%	Pure Water	Not classified

The full text for all hazard statements is displayed in Section 16.

**Composition comments** No comments.

## Section 4: First aid measures

### 4.1. Description of first aid measures

**Inhalation** Move affected person to fresh air and keep warm and at rest in a position

comfortable for breathing.

**Skin contact** Wash skin thoroughly with soap and water. Cool skin rapidly after contact

with melting or burning products. Obtain medical attention for thermal burns.

**Eye contact** Immediately rinse with water, occasionally lifting the upper and lower

eyelids. Get medical attention if any discomfort continues.

**Ingestion** Drink a few glasses of water or milk. DO NOT induce vomiting. Get

medical attention

Immediately.

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

# SAFETY DATA SHEET REMEMBER WHITE

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

**Ingestion** Due to the physical nature of this product, it is unlikely that

ingestion will occur. Entry into the lungs following ingestion or

vomiting may cause chemical pneumonitis.

**Skin contact** Skin irritation.

**Eye contact** May cause temporary eye irritation.

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

**Notes for the doctor** No specific recommendations.

## Section 5 Fire-fighting measures

### 5.1. Extinguishing media

Suitable extinguishing media Extinguish with water spray, dry chemical, carbon

dioxide, or chemical foam. Cool containers with

water until fire is out.

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

**Specific hazards** Heating will release harmful gases, Negligible explosion hazard.

#### 5.3. Advice for firefighters

Protective actions during

**firefighting** Decomposes at high temperatures, resulting in toxic and

corrosive products. Containers may explode when

heated. Flash point: >110°C.

Special protective equipment

for firefighters Wear positive-pressure self-contained breathing

apparatus (SCBA) and appropriate protective clothing.

## Section 6: Accidental release measures

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

**Personal precautions** For personal protection, see Section 8.

## 6.2. Environmental precautions

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

# SAFETY DATA SHEET REMEMBER WHITE

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

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

Methods for cleaning up Large Spillages Contain and absorb spillage with sand, earth or other

non-combustible material.

Small Spillages Wipe away with paper or textile fabric. Collect and

place in suitable waste disposal containers and seal

securely.

6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8.

For waste disposal, see section 13.

## Section 7: Handling and storage

## 7.1. Precautions for safe handling

**Usage precautions** Handling of plastic may form nuisance dust. Protect personnel.

Handling of pneumatic material and processing equipment may generate dust of sufficiently small particle size that, when suspended in air, may be explosive. Dust accumulations should be controlled through a comprehensive dust control program that includes, but is not limited to, source capture, inspection and repair of leaking equipment, routine housekeeping and

employee training in hazards. See NFPA654.

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

**Storage precautions** Keep in a cool place. Ground all equipment containing material.

Combustible materials should be stored away from extreme

heat and away from strong oxidizing agents.

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

#### 8.2. Exposure controls

Protective equipment





Appropriate engineering

**Controls** All handling should only take place in well-ventilated areas.

# SAFETY DATA SHEET REMEMBER WHITE

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

**Eye/face protection** Eyewear complying with an approved standard should be worn

if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Chemical splash

goggles or face shield.

are worn. It is recommended that gloves are made of the following material: Nitrile rubber. Polyvinyl alcohol (PVA). Viton

rubber (fluoro rubber).

Other skin and body

**protection** No special protective clothing is required.

Hygiene measures Wash at the end of each work shift and before eating, smoking

and using the toilet.

**Respiratory protection** No specific recommendation made.

Environmental exposure

**controls** Residues and empty containers should be taken care of as

hazardous waste according to local and national provisions.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

AppearanceLiquidColourWhiteOdourSlight odour.Odour thresholdNot determined.

pH 6-7 Melting point  $<0^{\circ}\text{C}$ 

**Initial boiling point and range**Not determined.

Flash point >110°C

Evaporation rateNot determined.Evaporation factorNot determined.Flammability (liquid)Not determined.

Upper/lower flammability or

Not determined. explosive limits Other flammability Not determined. Vapour pressure Not determined. Vapour density Not determined. Relative density >1 (water=1) Solubility Soluble in water. Viscosity Not determined. **Explosive properties** Not determined.

# SAFETY DATA SHEET REMEMBER WHITE

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

## 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

Possibility of hazardous

Reactions Not known.

10.4. Conditions to avoid

Conditions to avoid Not known.

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

**products** The following combustion products may be generated: carbon

dioxide, carbon monoxide, water vapor, and trace volatile

organic compounds.

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

**Toxicological effects** No data is available regarding the preparation itself.

**Toxicity to animals** LD50: Oral >5000mg/kg.

LC50: Not available.

Chronic effects on humans CARCINOGENIC EFFECTS: Classified NONE by NTP,

NONE by OSHA. 3 (Not classified for humans) by IARC.

Other toxic effects on humans None

# SAFETY DATA SHEET REMEMBER WHITE

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

## Section 12: Ecological information

**Ecotoxicity** May cause long-term adverse effects in the environment.

**Environmental precautions** 

deposit.

It must be disposed of by incineration or in an authorized waste

12.1. Toxicity

**Toxicity** No data is available regarding the preparation itself.

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not determined.

12.4. Mobility in soil

**Mobility** No information available.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

General information The manufacturer of this product complies with the rules and

regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of

packaging waste.

**Disposal methods** All plastic parts are sorted as plastic. Recommended disposal

according to national regulations and must not be disposed

together with household garbage.

### Section 14 Transport information

**General** The product is not covered by international regulations on the

transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number Not applicable.

**14.2. UN proper shipping name** Not applicable.

**14.3.** Transport hazard class(es) No transport warning sign required.

# SAFETY DATA SHEET REMEMBER WHITE

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

**14.4. Packing group** Not applicable.

#### 14.5. Environmental hazards

**Environmentally hazardous** 

substance/marine pollutant Not available.

#### 14.6. Special precautions for user

Not applicable.

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

Not relevant.

## Section 15: Regulatory information

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

**EU legislation** Regulation (EC) No 1272/2008 of the European Parliament and

of the Council of  $16^{\rm th}\,$  December 2008 on classification, labelling

and packaging of substances and mixtures (as amended).

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### Section 16: Other information

Revision date 13/09/2018

Revision 2

Supersedes date 01/04/2018

SDS number JST201804040703

Hazard statements in full

H319 Causes serious eye irritation

#### 16.1. Content

The contents and format of this SDS are in accordance with ISO Commission Directive ISO11014:2009(GHS), Regulation (EC) No 1907/2006 (REACH) And EU Regulation EC No 1272/2008 (CLP).

# SAFETY DATA SHEET REMEMBER WHITE

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

#### 16.2. DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handing, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### 16.3. Abbreviations and acronyms:

ADR Accord européen sur le transport des marchandises dangereuses par Route (European

Agreement concerning the International Carriage of Dangerous Goods by Road)

RID Règlement international concernant le transport des marchandises dangereuses par

chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by

Rail)

**IMDG** International Maritime Code for Dangerous Goods IATA: International Air Transport

Association

ICAO International Civil Aviation Organization

Globally Harmonized System of Classification and Labelling of Chemicals

**ACGIH** American Conference of Governmental Industrial Hygienists

**DNEL** Derived No-Effect Level (REACH)

PNEC Predicted No-Effect Concentration (REACH)

LC50 Lethal concentration, 50 percent

**LD50** Lethal dose, 50 percent