

#### CLEANLINE SUPER LAUNDRY DESTAINING POWDER

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Compilation date: 08/02/2021

Revision No: 1

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

## 1.1. Product identifier

Product name: CLEANLINE SUPER LAUNDRY DESTAINING POWDER

Product code: CI 5019

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

Use of substance / mixture: Professional laundry product - destainer

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

Company name: PrimeSource PrimeSource

PO Box 15247 Unit D9, Horizon Logistics Park

Birmingham Swords, Co. Dublin

B23 3HN K67 N4T2 United Kingdom Ireland

Tel: +44 (0)8085 749 312 Tel: +353 (0)1 630 1800

Email: info@prime-source.co.uk

## 1.4. Emergency telephone number

Emergency tel: +44 (0)1865 407 333

## Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CLP: Ox. Sol. 3: H272; Acute Tox. 4: H302; Eye Dam. 1: H318; Skin Irrit. 2: H315

Most important adverse effects: May intensify fire; oxidiser. Harmful if swallowed. Causes skin irritation. Causes serious

eye damage.

# 2.2. Label elements

Label elements:

**Hazard statements:** H272: May intensify fire; oxidiser.

H302: Harmful if swallowed. H315: Causes skin irritation.

H318: Causes serious eye damage.

Hazard pictograms: GHS03: Flame over circle

GHS05: Corrosion

GHS07: Exclamation mark







Signal words: Danger

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Precautionary statements: P280: Wear protective gloves and eye protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a doctor.

P302+P352: IF ON SKIN: Wash with plenty of water.

P301+P330+P331+P310: IF SWALLOWED: rinse mouth. Do NOT induce vomiting..

Immediately call a doctor.

P220: Keep away from clothing and other combustible materials.

P233: Keep container tightly closed.

Haz. ingredients (label): DISODIUM CARBONATE, COMPOUND WITH HYDROGEN PEROXIDE (2:3)

#### 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

# Section 3: Composition/information on ingredients

# 3.2. Mixtures

### Hazardous ingredients:

DISODIUM CARBONATE, COMPOUND WITH HYDROGEN PEROXIDE (2:3) - REACH registered number(s): 01-2119457268-30-XXXX

EINECS	CAS	PBT / WEL	CLP Classification	Percent
239-707-6	15630-89-4	-	Ox. Sol. 3: H272; Acute Tox. 4: H302;	75-90%
			Eye Dam. 1: H318	

DISODIUM METASILICATE - REACH registered number(s): 01-2119449811-37-XXXX

229-912-9 6834-92-0 -	Skin Corr. 1B: H314; STOT SE 3: H335	1-10%
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## Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact: Wash skin with plenty of water. Get medical advice if skin irritation develops and

persists.

Eye contact: Rinse cautiously with water for several minutes. Remove any contact lenses and open

eyes wide apart. Continue to rinse. Immediately call a doctor.

**Ingestion:** Immediately rinse mouth and drink plenty of water (200-300ml). Do not induce vomiting.

Consult a doctor.

**Inhalation:** Provide fresh air. Get medical attention or advice if you feel unwell.

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

**Skin contact:** There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. Prolonged contact

causes serious eye damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach

pain may occur.

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**Inhalation:** May cause irritation of nose, throat and airway.

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

## Section 5: Fire-fighting measures

## 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

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

**Exposure hazards:** In combustion emits toxic fumes.

### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

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

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorised

personnel. Refer to section 8 of SDS for personal protection details. Do not create dust.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate

method.

### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

## 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Avoid the formation or spread of dust in the air.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

# 7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

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### 8.1. Control parameters

Workplace exposure limits: No data available.

**DNEL/PNEC Values** 

DNEL / PNEC No data available.

## 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

Respiratory protection: No special requirements under normal use conditions.

Hand protection: Protective gloves.

Eye protection: Safety glasses or safety goggles

**Skin protection:** No special requirements under normal use conditions.

## Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Powder Colour: White

Odour: Barely perceptible odour

Solubility in water: Soluble

#### 9.2. Other information

Other information: No data available.

### Section 10: Stability and reactivity

## 10.1. Reactivity

Reactivity: The product will harden in contact with moisture.

## 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Hazardous reactions: No hazardous reactions known under normal storage and use conditions.

### 10.4. Conditions to avoid

Conditions to avoid: Heat. Moisture.

# 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

## 10.6. Hazardous decomposition products

Haz. decomp. products: Oxygen.

## **Section 11: Toxicological information**

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### 11.1. Information on toxicological effects

### Hazardous ingredients:

### **DISODIUM METASILICATE**

ORL	MUS	LD50	770	mg/kg
ORL	RAT	LD50	1153	mg/kg

#### Relevant hazards for product:

Hazard	Route	Basis	
Acute toxicity (ac. tox. 4)	ING	Hazardous: calculated	
Skin corrosion/irritation	DRM	Hazardous: calculated	
Serious eye damage/irritation	OPT	Hazardous: calculated	

#### Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. Prolonged contact

causes serious eye damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach

pain may occur.

Inhalation: May cause irritation of nose, throat and airway.

## **Section 12: Ecological information**

# 12.1. Toxicity

Ecotoxicity values: No data available.

## 12.2. Persistence and degradability

Persistence and degradability: Not applicable. Substance is inorganic.

# 12.3. Bioaccumulative potential

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

# 12.4. Mobility in soil

Mobility: Soluble in water.

### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

### 12.6. Other adverse effects

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

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**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## **Section 14: Transport information**

### 14.1. UN number

UN number: UN1479

## 14.2. UN proper shipping name

Shipping name: OXIDIZING SOLID, N.O.S.

### 14.3. Transport hazard class(es)

Transport class: 5.1

## 14.4. Packing group

Packing group: III

### 14.5. Environmental hazards

Environmentally hazardous: No Marine pollutant: No

### 14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: E
Transport category: 3

### **Section 15: Regulatory information**

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

Specific regulations: Regulation (EC) No. 1907/2006 - REACH (Registration, Evaluation, Authorisation and

Restriction of Chemicals)

Regulation (EC) No. 1272/2008 - CLP (classification, labelling and packaging of

substances and mixtures)

## 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

## **Section 16: Other information**

#### Other information

Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation

(EU) 2015/830

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H272: May intensify fire; oxidiser.

H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

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H315: Causes skin irritation.

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.