

# Safety Data Sheet

JLA ULTRA Laundry Destainer Powder

# JLA

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product name: JLA ULTRA Laundry Destainer Powder  
 Identified uses: Powdered Destaining Detergent  
 Company name: JLA Limited, Meadowcroft Lane, Ripponden, West Yorkshire HX6 4AJ  
 Tel: 01422 822 282 Fax: 01422 824 390 Email: info@jla.com  
 Emergency tel: 112

## 2. HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Classification under CHIP: Xn: R22; Xi: R41  
 Classification under CLP: Acute Tox. 4: H302; Eye Dam. 1: H318  
 Most important adverse effects: Harmful if swallowed. Risk of serious damage to eyes.

### 2.2. Label elements

Label elements under CLP

Hazard statements: H302: Harmful if swallowed.  
 H318: Causes serious eye damage.  
 Signal words: Danger  
 Hazard pictograms: GHS05: Corrosion  
 GHS07: Exclamation mark



Precautionary statements: P264: Wash hands thoroughly after handling.  
 P280: Wear protective gloves.  
 P270: Do not eat, drink or smoke when using this product.  
 P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor.  
 P330: Rinse mouth.  
 P305+351+338: 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 POISON CENTER or doctor.  
 P501: Dispose of contents/container to waste in accordance with local authority regulations.

### 2.3. Other hazards

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

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2. Mixtures

Hazardous ingredients

SODIUM PERCARBONATE

| EINECS | CAS | CHIP Classification     | CLP Classification | Percent |
|--------|-----|-------------------------|--------------------|---------|
| -      | -   | O: R8; Xn: R22; Xi: R41 | -                  | 50-70%  |

## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

|               |   |
|---------------|---|
| Skin contact: | Wash immediately with plenty of soap and water.   |
| Eye contact:  | Bathe the eye with running water for 15 minutes.  |
| Ingestion:    | Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible. |
| Inhalation:   | Remove casualty from exposure ensuring one's own safety whilst doing so.<br>Consult a doctor.   |

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

|                              |  |
|------------------------------|--|
| Skin contact:                | There may be mild irritation at the site of contact.   |
| Eye contact:                 | There may be irritation and redness.   |
| Ingestion:                   | There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting. |
| Inhalation:                  | Absorption through the lungs can occur causing symptoms similar to those of ingestion.   |
| Delayed / immediate effects: | Immediate effects can be expected after short-term exposure.   |

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

|                                |                 |
|--------------------------------|-----------------|
| Immediate / special treatment: | Not applicable. |
|--------------------------------|-----------------|

## 5. FIRE-FIGHTING MEASURES

### 5.1. Extinguishing media

|                               |   |
|-------------------------------|---|
| Suitable extinguishing media: | Suitable extinguishing media for the surrounding fire should be used. |
|-------------------------------|---|

### 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.<br>Wear protective clothing to prevent contact with skin and eyes. |
|---------------------------|---|

## 6. ACCIDENTAL RELEASE MEASURES

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

|                       |  |
|-----------------------|--|
| Personal precautions: | Refer to section 8 of SDS for personal protection details. Do not create dust.<br>Mark out the contaminated area with signs and prevent access to unauthorised personnel.<br>If outside do not approach from downwind. |
|-----------------------|--|

### 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. |
|------------------------------|----------------------------|

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

|                        |  |
|------------------------|--|
| Handling requirements: | Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air. Avoid direct contact with the substance. |
|------------------------|--|

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

|                     |   |
|---------------------|---|
| Storage conditions: | Store in cool, well ventilated area. Keep container tightly closed. |
| Suitable packaging: | Must only be kept in original packaging.                            |

### 7.3. Specific end use(s)

|                      |                    |
|----------------------|--------------------|
| Specific end use(s): | No data available. |
|----------------------|--------------------|

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 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: Respiratory protective device with particle filter.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

State: Powder

Colour: White

Odour: Fresh Fragrance.

Solubility in water: Miscible

pH: 10

### 9.2. Other information

Other information: No data available.

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

### 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.  
Decomposition may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid

Conditions to avoid: Heat.

### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

## 11. TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### Relevant effects for mixture

| Effect                   | Route | Basis                 |
|--------------------------|-------|-----------------------|
| Acute toxicity (harmful) | ING   | Hazardous: calculated |
| Irritation               | OPT   | Hazardous: calculated |

#### Symptoms / routes of exposure

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

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.  
There may be difficulty swallowing. Nausea and stomach pain may occur.  
There may be vomiting.

Inhalation: Absorption through the lungs can occur causing symptoms similar to those of ingestion.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

## 12. ECOLOGICAL INFORMATION

### 12.1. Toxicity

Ecotoxicity values: No data available.

### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

### 12.4. Mobility in soil

### 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

Other adverse effects: Negligible ecotoxicity.

## 13. DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

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

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

## 14. TRANSPORT INFORMATION

Transport class: This product does not require a classification for transport.

## 15. REGULATORY INFORMATION

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

### 15.2. Chemical Safety Assessment

## 16. OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

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

Phrases used in s.2 and s.3: H302: Harmful if swallowed.  
H318: Causes serious eye damage.  
R8: Contact with combustible material may cause fire.  
R22: Harmful if swallowed.  
R41: Risk of serious damage to eyes.

Legend to abbreviations: PNEC = predicted no effect level  
DNEL = derived no effect level  
LD50 = median lethal dose  
LC50 = median lethal concentration  
EC50 = median effective concentration  
IC50 = median inhibitory concentration  
dw = dry weight  
bw = body weight  
cc = closed cup  
oc = open cup  
MUS = mouse  
GPG = guinea pig  
RBT = rabbit  
HAM = hamster  
HMN = human  
MAM = mammal  
PGN = pigeon  
IVN = intravenous

SCU = subcutaneous  
SKN = skin  
DRM = dermal  
OCC = ocular/corneal  
PCP = phycico-chemical properties

#### **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.