

# **SAFETY DATA SHEET**

# TITAN PREMIUM QUALITY LAUNDRY POWDER

Infosafe No.: 7EFHD ISSUED Date : 25/08/2021 ISSUED by: JASOL AUSTRALIA

# **CLASSIFIED AS HAZARDOUS**

# 1. Identification

GHS Product Identifier TITAN PREMIUM QUALITY LAUNDRY POWDER

Product Code 2031020

Company name JASOL AUSTRALIA

Address 41-45 Tarnard Drive Braeside VIC 3195 AUSTRALIA

**Telephone/Fax Number** Tel: 03 95805722 Fax: 03 95809902

**Emergency phone number** 1800 629 953

**Recommended use of the chemical and restrictions on use** Laundry powder

#### Disclaimer

Jasol (a division of George Weston Foods Limited) believes the information in this document to be accurate as at the date of preparation noted in the header of the SDS, but to the maximum extent permitted by law, Jasol accepts no responsibility for any loss or damage caused by any person acting or refraining from action because of this information.

The provision of this information should not be construed by anyone as a recommendation to use this product. In particular, no one should use any product in violation of any patent or other intellectual proprietary rights or in breach of any statute or regulation.

Users should rely on their own knowledge and inquiries and make their own determination as to the applicability of this information in relation to their particular purposes and specific circumstances. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace and in conjunction with other substances or products.

# 2. Hazard Identification

#### GHS classification of the substance/mixture

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety Regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Acute Toxicity - Oral: Category 5 Eye Damage/Irritation: Category 1 Sensitization - Respiratory: Category 1 Skin Corrosion/Irritation: Category 1 STOT Single Exposure: Category 3 (respiratory tract irritation)

#### Signal Word (s) DANGER

#### Hazard Statement (s)

H303 May be harmful if swallowed. H314 Causes severe skin burns and eye damage. H318 Causes serious eye damage.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335 May cause respiratory irritation.

#### Pictogram (s)

Corrosion, Health hazard, Exclamation mark



#### **Precautionary statement – Prevention**

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash contaminated skin thoroughly after handling.

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

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P285 In case of inadequate ventilation wear respiratory protection.

#### **Precautionary statement – Response**

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

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. 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 POISON CENTER or doctor/physician.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

P363 Wash contaminated clothing before reuse.

#### Precautionary statement – Storage

P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up.

#### Precautionary statement – Disposal

P501 Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

# 3. Composition/information on ingredients

#### Ingredients

| Name                                     | CAS        | Proportion |
|--|------------|------------|
| Caustic Soda                             | 1310-73-2  | 1-5 %      |
| Linear alkyl benzenesulphonate           | 42615-29-2 | 5-10 %     |
| Sodium Silicate                          | 1344-09-8  | 20-25 %    |
| Sodium Carbonate                         | 497-19-8   | 15-20 %    |
| Sodium Tripolyphophate                   | 7758-29-4  | 5-10 %     |
| Zeolite                                  | 1318-02-1  | 5-10 %     |
| Protease                                 | 9014-01-1  | <0.01 %    |
| Alpha-amylase                            | 9000-90-2  | <0.01 %    |
| cellulase                                | 9012-54-8  | <0.01 %    |
| Alcohols, C12-15, ethoxylated            | 68131-39-5 | 1-5 %      |
| Sodium sulfate                           | 7757-82-6  | 25-30 %    |
| ngredient determined not to be hazardous | _          | Balance    |

# 4. First-aid measures

#### **First Aid Measures**

For advice, contact a Poisons Information Centre (e.g. phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor at once.

#### Inhalation

If inhaled, remove affected person from contaminated area and keep at rest in a position comfortable for breathing. Keep at rest until recovered. Apply artificial respiration if not breathing. Seek immediate medical attention.

#### Ingestion

If swallowed, do NOT induce vomiting. Wash out mouth thoroughly with water. Seek immediate medical advice.

#### Skin

If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Ensure that contaminated clothing is wash before re-use or discard. Continue flushing until advised to stop by a Poisons Information Centre or a doctor.

#### Eye contact

If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre or a doctor, or for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek immediate medical attention.

#### **First Aid Facilities**

Eye wash station and normal washroom facilities.

#### Advice to Doctor

Treat symptomatically

#### 5. Fire-fighting measures

#### **Suitable Extinguishing Media**

Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds.

#### **Specific Hazards Arising From The Chemical**

Not a fire hazard. Not an explosion hazard. Following evaporation of aqueous component under fire conditions, the non-aqueous components may decompose and/or burn.

#### Precautions in connection with Fire

Not a fire hazard.

#### 6. Accidental release measures

#### **Spills & Disposal**

#### Wear appropriate protective clothing.

If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Wash site of spillage thoroughly with water. Ventilate area to dispel any residual vapours. Dispose of waste according to the applicable local and national regulations.

#### 7. Handling and storage

#### **Precautions for Safe Handling**

Carefully read the product label before use. Use of safe work practices is recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit drinking, eating and smoking in contaminated areas.

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

Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Store in a cool, dry, well-ventilated area. Out of direct sunlight. Protect from physical damage. Protect from freezing. Clean up all spills and splashes promptly; avoid secondary accidents.

#### 8. Exposure controls/personal protection

#### **Occupational exposure limit values**

No exposure standards have been established for the ingredients of this product by NOHSC (Worksafe Australia).

Substance - Sodium Silicate: TWA - 5 mg/m3, STEL - 5 mg/m3

Substance - Sodium Carbonate: the exposure standard for dust not otherwise specified is 10 mg/m3 (for inspirable dust) and 3 mg/m3 (for respirable dust).

This standard is the manufacturers recommended limit for good practice. All atmospheric contamination should be minimised.

#### Appropriate engineering controls

Avoid inhalation. Use in well-ventilated areas. Maintain dust levels below the recommended exposure standard.

#### **Respiratory Protection**

Where an inhalation risk exists, wear a Class P1 (Particulate) respirator.

#### **Eye Protection**

When using large quantities or where heavy contamination is likely, wear safety glasses.

#### **Hand Protection**

Individuals with sensitive skin should consider wearing PVC or rubber gloves.

#### **Body Protection**

Not required for normal conditions of use. Where large quantities are handled, overalls are recommended.

#### 9. Physical and chemical properties

| Properties          | Description             | Properties       | Description  |
|---------------------|-------------------------|------------------|--------------|
| Form                | Powder                  | Appearance       | White powder |
| Colour              | White                   | Odour            | Fresh linen  |
| Solubility in Water | Soluble                 | Specific Gravity | N/a          |
| рН                  | 10.0-11.0 (1% Solution) | Flash Point      | N/a          |
| Flammability        | Not flammable           |                  |              |

# 10. Stability and reactivity

#### **Chemical Stability**

Stable under normal use conditons.

**Conditions to Avoid** Avoid contact with incompatible materials.

#### **Incompatible materials** Oxidising agents and acids.

Hazardous Decomposition Products May evolve toxic gases when heated to decomposition.

**Possibility of hazardous reactions** Not available

Hazardous Polymerization Not expected to occur.

# **11. Toxicological Information**

#### **Toxicology Information**

Use safe work practices to avoid eye or skin contact and inhalation. Due to nature of use, adverse health effects are not anticipated with normal use. Upon dilution, the potential for adverse health effects may be reduced.

#### Ingestion

Ingestion may result in burns to the mouth and throat, nausea, vomiting and abdominal pain.

#### Inhalation

Over-exposure may result in irritation of the nose and throat, coughing, dizziness and headache.

# Skin

Contact may result in irritation, redness, pain and rash.

#### Eye

Contact may result in irritation, lacrimation, pain and redness.

# **12.** Ecological information

**Ecological information** Not available

**Persistence and degradability** Data not available

#### Information on Ecological Effects

Avoid contaminating waterways.

# 13. Disposal considerations

#### **Disposal considerations**

Ensure the product is coveered with moist soil to prevent dust generation and dispose of to approved Council landfill. Contact the manufacturer/supplier for additional information (if required).

#### Waste Disposal

Dispose of according to relevant local, state and federal government regulations.

### 14. Transport information

#### **Transport Information**

Not regulated for transport of Dangerous Goods: ADG7, UN, IATA, IMDG

U.N. Number None Allocated

UN proper shipping name None Allocated

Transport hazard class(es) None Allocated

# 15. Regulatory information

#### **Regulatory information**

Classified as Hazardous according to criteria of Globally Harmonized System of classification and labelling of chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

# Poisons Schedule

Not Scheduled

# **16. Other Information**

#### Date of preparation or last revision of SDS

SDS reviewed: August 2021 SDS reviewed: July 2017 SDS created: May 2017

#### References

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Standard for the Uniform Scheduling of Medicines and Poisons.

Australian Code for the Transport of Dangerous Goods by Road & Rail.

Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

Workplace exposure standards for airborne contaminants.

Adopted biological exposure determinants, American Conference of Governmental Industrial Hygienists (ACGIH).

Globally Harmonized System of classification and labelling of chemicals.

Raw Materials Supplier SDS.

#### **Contact Person/Point**

The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.

24-Hour Emergency Telephone: AUS: 1800 629 953 NZ: Poisons 0800 764 766, Spills 111 FIRE.

# **END OF SDS**

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