Revision date 22/09/2025

SAFETY DATA SHEET

JANGRO PROFESSIONAL LAUNDRY DESTAINING POWDER

According to Regulations (EC) no 1907/2006

SECTION 1: IDENTIFACATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

Product Name JANGRO PROFESSIONAL LAUNDRY DESTAINING POWDER
Product No. BP080-10 / BP080-2

Synonyms, Trade Names Laundry Destain Powder
Identified Uses Fabric Stain Removal
Uses advised against Aluminium, tin, zinc and their alloys. Strong acids

1.2 Details of the supplier of the Safety Data Sheet

Supplier

Jangro Limited

1A Parklands

3rd Floor

Lostock, Bolton BL6 4SD

Tel: 01204 795955

Email: enquiries@jangrohq.net

1.3 Emergency Telephone Number

Tel: 01270 502891 (UK transport emergencies only)

SECTION 2: HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (EC 1272/2008) H315/H319 H412

2.2 Label Elements

Labels in Accordance with (EC) No 1272/2008





Signal Word Warning

Hazard Statements

H315 / H319 Causes skin irritation/causes serious eye irritation

H302 Harmful if swallowed

H272 May intensify fire, oxidiser.

Precautionary Statements

P262 Do not get in eyes, on skin, or on clothing

P270 Do not eat, drink or smoke when using this product.

P305 / P351 / P338 If in eyes rinse cautiously with water for several minutes

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

P102 Keep out of reach of children.

P301 / P330 / P331 If swallowed rinse mouth do not induce vomiting

P232 Protect from moisture

2.3 Other Hazards

Not Classified as PBT/vPvB by current EU Criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Cas No	EINECS no	Materials	Hazard	Range
497-19-8	207-838-8	Sodium Carbonate	H319	15-20%
15630-89-4	239=707-6	Sodium Percarbonate	H272/H302/H318	30-60%
6834-92-0	229-912-9	Disodium Metasilicate	H314/H335	5-10%

SECTION 4: FIRST AID MEASURES

4.1 Description of the first aid measures

Inhalation- Remove exposed person from source of exposure to fresh air at once. Seek medical advice if effects persist

Ingestion Harmful if swallowed Ingestion may cause nausea and vomiting, Ingestion is irritating to the to the respiratory tract and may cause damage to the central nervous system Do **not induce vomiting**, If swallowed seek medical advice immediately.

Skin contact Skin irritation. Prolonged skin contact may cause redness and irritation Wash off immediately with plenty of soap and water Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye Contact- Rinse immediately with plenty of water, holding eyelids open Continue to rinse for at least 15 minutes. Get medical advice if effects persist.

SECTION 5: FIREFIGHTING MEASURES

Substance dose not itself represent a fire hazard. In the event of a fire from other causes the product is compatible with:
Water, Carbon Dioxide (CO2) extinguisher, foam extinguisher, Dry Powder Extinguisher. May omit toxic fumes if involved in a fire. Fire fighters should wear self-contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Prevent eye and skin contact. Wear suitable gloves and eye protection.
Disposal Consideration: sweep up and dispose of safely as solid waste. Hose down area with plenty of water. Do not allow to enter drains/sewers/ water courses. Dispose of in accordance with local authority regulations

SECTION 7: HANDLING AND STORAGE

Handling: Avoid contacts with eyes and skin. Prevent the formation of dust
Storage: Store in original container. Avoid extremes of temperature. Do not mix with any other chemicals

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Hands: Use rubber or chemical resistant gloves. BS EN 374
Eyes: Personal protection is not normally required unless a risk assessment indicates the need for it
Skin: Personal protection is not normally required unless a risk assessment indicates the need for it
Respiration: Personal protection is not normally required unless a risk assessment indicates the need for it

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	granular powder
Colour	White
Odour	None
Solubility	Soluble in water
Initial boiling point	N/A
Melting point	N/A
Relative density	0-9
pH-Value 1% solution	10-11
Flash point	N/A

SECYION 10 STABILITY & REACTIVITY

Keep away from acids. Exothermic reaction with acid... Provided the product is stored in accordance with the approved guidelines there are no known hazardous decomposition products.

SECTION 11: TOXICOLOGICAL INFORMATION

Ingestion: Irritant

Skin contact: Irritant

Eye contact: Irritant

Inhalation: Irritant

SECTION 12: ECOLOGICAL INFORMATION

Ingredients according to EC 648/2004

The bleaching agents used in this product break down rapidly in the environment into harmless substances

When used for its intended purpose this product should not cause an adverse effect in the environment

SECTION 13: DISPOSAL CONSIDERATIONS

This product is not classified as hazardous waste under the special waste (amendment) regulations (SI 1996/2019). For disposal contact a licensed waste management company. Rinse out container at least twice in water and recycle if facilities exist or dispose of as commercial waste. European waste catalogue: 20 01 29

SECTION 14: TRANSPORT INFORMATION

EEC Regulations: Not regulated

IMDG/UN: Not regulated

ADR/RID: Not regulated

ICAO/IATA: Not regulated

SECTION 15: REGULATORY INFORMATION

Hazard Symbol: Xi, IRRITANT

Risk phrases

	H315/319	Irritating to eyes and skin
	H412	Harmful to aquatic organisms, may cause Long-term effects in the aquatic environment
Safety Phrases:	P403/404	Keep container in well-ventilated place
	P305/351/338	In case of contact with eyes, rinse immediately With plenty of water and seek medical advice.

P281	Wear suitable gloves
P273	Avoid release to the environment. Refer to special Instructions/safety data sheet.

SECTION 16: OTHER INFORMATION

Handle and apply only as recommended, for full information see product label. This information is intended to describe the product in terms of health and safety and environmental requirements for the purpose of safe handling. This information does not comprise a performance or technical specification. Users are responsible for safe working. See regulations 6 of control of substances hazard to health regulations.

Text of risk phrases associated with ingredients listed in section 2

H302	Harmful if swallowed
H314	Causes Burns
H319	Irritating to eyes
H319/332	Irritating to eyes and respiratory system
H319/312	Irritating to eyes and skin
H412	Very toxic to aquatic organisms, may cause long-term adverse effects in the Aquatic environment