

SAFETY DATA SHEET
CLEENOL DISHWASH PRESOAK POWDER

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

Product Name CLEENOL DISHWASH PRESOAK POWDER
Part No and Pack Size 031210 (10kg)
Safety Data Sheet No A37
Supplier CLEENOL GROUP LIMITED
Neville House, Beaumont Road, Banbury, Oxon OX16 1RB
Main and Emergency Tel No. 01295 251721 (9.00 a.m. – 5.00 p.m. Mon - Fri)

2. HAZARDS IDENTIFICATION

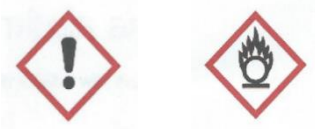
2.1 Classification of the substance or mixture

Classification (EC 1272/2008) H315/H319 EUH031 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

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS No	EINECS No	Symbol	Hazard	Contents
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SODIUM CARBONATE	497-19-8	207-838-8	Xi	H319	30-60%
SODIUM PERCARBONATE	15630-89-4	239-707-6	O, Xn	H272/H302/H318	20-25%
DISODIUM METASILICATE	6834-92-0	229-912-9		H314	10-15%

4. FIRST AID MEASURES

EYES	Rinse immediately with plenty of water for at least 15 minutes , holding eyelids open. Seek medical advice if effects persist.
SKIN	Skin irritation. Prolonged skin contact may cause redness and irritation. Remove contaminated clothing and wash affected skin thoroughly. Contaminated clothing must be laundered before re-use.
INGESTION	Remove product from mouth. Give casualty a small amount of water to drink and obtain immediate medical attention. Do not induce vomiting.
INHALATION	Remove from source of exposure to source of fresh air at once. Seek immediate medical attention if effects persist

In all cases, if symptoms persist, seek medical advice and show this information sheet.

Note for Medical Practitioners : This information is registered with the National Poisons Information Service.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA	Substance itself is not a fire hazard. In the event of a fire from other causes the product is compatible with water, carbon dioxide (CO ₂) extinguisher, foam extinguisher, dry powder extinguisher.
FIRE HAZARDS	May evolve toxic fumes if involved in a fire.
PROTECTIVE EQUIPMENT	Fire fighters should wear self-contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Prevent eye and skin contact. Wear suitable gloves/ eye face protection.
CLEAN UP METHODS	Sweep up and dispose of safely as solid waste. Hose down area with plenty of water.
ENVIRONMENTAL PRECAUTIONS	Do not allow product to enter drains/sewers/water courses. Dispose of in accordance with local authority regulations

7. HANDLING AND STORAGE

HANDLING	Avoid contact with skin and eyes. Wear suitable gloves and eye/face protection. Do not breathe vapours. Prevent the formation of dust.
STORAGE	Avoid extremes of temperature. Store in original containers. Do not mix with any other chemicals.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORS	When the product is used as directed, personal protective equipment is not required unless a risk assessment indicates the need for it.
PROTECTIVE GLOVES	Wear rubber or chemical resistant gloves – BS EN 374.
EYE PROTECTION	Personal protective equipment is not required unless a risk assessment indicates the need for it.
SKIN PROTECTION	Personal protective equipment is not required unless a risk assessment indicates the need for it.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Granular White powder
ODOUR	None
SOLUBILITY	Soluble in water
pH	9.5 – 10.5
INITIAL BOILING POINT	N/A
MELTING POINT	N/A
RELATIVE DENSITY	0-9
FLASH POINT	N/A

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

EYE CONTACT	Irritant
SKIN CONTACT	Irritant
INGESTION	Irritant
INHALATION	Irritant

12. ECOLOGICAL INFORMATION

Ingredients according to EC 648/2004

The bleaching agents 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.

13. DISPOSAL CONSIDERATIONS

GENERAL INFORMATION	This product is not classified as hazardous waste under the Special Waste (Amendment) Regulation (SI 1996/2019). For disposal contact a licensed waste management company. Rinse out containers at least twice with water and recycle if facilities exist or dispose of as commercial waste. European waste catalogue : 20 01 29.
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14. TRANSPORT INFORMATION

EEC Regulations	Not regulated
IMDG/UN	Not regulated
ADR/RID	Not regulated
ICAO/IATA	Not regulated

15. REGULATORY INFORMATION

LABEL FOR SUPPLY

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.
	P301 /312	If swallowed call a poison centre or doctor/physician if you feel unwell
	P330	Rinse mouth
	P281	Wear suitable gloves
	P273	Avoid release to the environment. Refer to special instructions/safety data sheet.

16. OTHER INFORMATION

Handle and apply only as recommended. For full information see the 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 regulation 6 of Control of Substances Hazardous 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

This product is only to be used for the purpose for which it was intended and in accordance with the specified instructions. This product should never be mixed with other chemical products and should be handled with care and stored carefully out of reach of children.

All Cleenol containers are recyclable and we would be pleased to provide relevant information about individual packs, and recycling agencies.

Information contained in this Safety Data Sheet is accurate to the best knowledge of Cleenol Group Ltd.

Because of our continuing desire to incorporate technical improvements and innovations, and in view of the possibility of the occasional need to substitute certain materials, Cleenol reserve the right to alter specifications without notice.

Unless otherwise stated, it is recommended that this product is used within 12 months of purchase.