

**SAFETY DATA SHEET****PRIVATE LABEL YELLOW DEGREASANT POWDER****1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY**

Product Name	PRIVATE LABEL YELLOW DEGREASANT POWDER
Part No and Pack Size	PLB1040 SPD842
Supplier	Staples Chemicals Neville House, Beaumont Road, Banbury, Oxon OX16 1RB Tel: 01295 251721 FAX: 01295 269561 □□□□ sales@cleenol.co.uk
Emergency Tel No.	Poisons Information Specialist National Poisons Information Service Birmingham B18 7QH Tel: 0121 507 5122

2. HAZARDS 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** Danger**Hazard Statements**

H314 Causes severe skin burns and eye damage.

H332 Harmful if inhaled

H412 Harmful to aquatic life with long lasting effects

Precautionary Statements

P260 Do not breathe dust

P264 Wash contaminated skin thoroughly after handling.

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

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

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

P304+P340 IF INHALED: Remove person to fresh air and keep 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/doctor.

P363 Wash contaminated clothing before reuse

P405 Store locked up.

P501 Dispose of contents/container in accordance with national regulations.

2.3 Other Hazards

Not Classified as PBT/vPvB by current EU Criteria

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS No	EINECS No	Hazard	Conc
Sodium Carbonate	497-19-8	207-838-8	H319	30-60%
Disodium Metasilicate	6834-92-0	229-912-9	H314	20-25%
Trisodium orthophosphate	7601-54-9	231-509-8	H315/H319	25-30 %

4. FIRST AID MEASURES

4.1 Description of the first aid measures

Skin - Flush the contaminated area with running water, remove contaminated clothing and wash before re-use. If irritation persists or there is any sign of tissue damage seek medical advice

Eyes- Rinse immediately with copious amounts of water for at least 10 minutes, holding the eyelids open and obtain medical immediate medical attention

Ingestion- Remove Product from mouth, give the casualty a small quantity of water to drink and obtain immediate medical attention.

Do not induce vomiting

Inhalation- Remove exposed person from source of exposure to fresh air at once. Obtain immediate medical attention

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 (CO₂), 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. Prevent the formation of dust. Wear suitable gloves and eye/face protection.

STORAGE Avoid extremes of temperature. Store in original containers. Do not mix with any other chemicals.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

HAND PROTECTION Use rubber or chemical resistant gloves BS EN 374.

EYE PROTECTION When handling neat or concentrated solutions, wear eye/face protection to BSEN 166

SKIN PROTECTION Wear protective apron or overalls resistant to alkalis.

RESPIRATION When the product is used as directed, personal protective equipment is not normally required unless a risk assessment indicates the need for it.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Granular Powder
COLOUR	Yellow
ODOUR	None
SOLUBILITY	Water soluble
pH value 1% solution	10-11
INITIAL BOILING POINT	N/A
MELTING POINT	N/A
RELATIVE DENSITY	0-9
FLASH POINT	N./A

10. STABILITY AND REACTIVITYSTABILITY

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

11. TOXICOLOGICAL INFORMATION

INGESTION:	Will burn mouth, throat & respiratory tract
SKIN CONTACT:	Severe irritation & possible burn
EYE CONTACT:	Will burn eye tissue if not rinsed immediately
INHALATION:	Inhalation of use solution in spray mist will cause irritation to the respiratory tract

12. ECOLOGICAL INFORMATION

Ingredients according to EC 648/2004

More than 30% phosphates

Less than 5% Nonionic surfactants

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 classified as hazardous waste under the Special Waste (Amendment) Regulations (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 15.
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14. TRANSPORT INFORMATION

SECTION 14: TRANSPORT INFORMATION

EEC Regulations: Corrosive solids , NOS (Disodium metasilicate), UN1759, Hazchem 2X

IMDG/UN: Corrosive solids , NOS (Disodium metasilicate), UN1759, Class 8 PG111

ADR/RID: Class 8

15. REGULATORY INFORMATION

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

National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
Guidance	Workplace Exposure Limits EH40. CHIP for everyone HSG228. Safety Data Sheets for Substances and Preparations Approved Classification and Labelling Guide (Sixth edition) L131.

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.

Hazard statements in full

H302	Harmful if swallowed
H319	Irritating to eyes
H319/332	Irritating to eyes and respiratory system
H319/312	Irritating to eyes and skin
H314	Causes severe skin burns and eye damage.
H318	Causes severe eye damage

FURTHER INFORMATION

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.

Information contained in this Safety Data Sheet is accurate to the best knowledge of The Company

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, The Company reserve the right to alter specifications without notice.

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