

Safety Data Sheet



for dangerous substances and preparations in conformity with Commission Directive 91/155/EEC

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1. Identification of the substance or preparation and of the company

Trade name: **HANO PLUS**
 Company name: **UNISAN LIMITED**
 Unit 17B, Millers Avenue, Brynmenyn Industrial Estate, Bridgend, CF32 9TD
 Phone: 0330 700 6000
 Information provided by: Technical Coordination
 Product Code: DL3010
 Contact in case of emergency: **Switchboard Phone 0330 700 6000**
email sales@unisanuk.com

2. Composition/information on ingredients

Chemical characterisation: Cosmetic preparation:
 O/W emulsion made of cosmetic oils and waxes, additives, correcting and preservative agents, perfume, water, beeswax, organic polymers, anorganic pigments.
Hazardous ingredients: Contains no hazardous ingredients in concentrations in excess of those defined in the EC Dangerous Preparations Directive as requiring them to be taken into consideration.
 Not subject to labelling requirements under Article 2 of the German Hazardous Substances Ordinance (GefStoffV) - Cosmetics

3. Hazards identification

There are no hazards to users if the product is used as intended.

4. First-aid measures

Eye contact: After eye contact, rinse the eyes thoroughly with plenty of water (eye-wash bottle).
 Ingestion: After ingestion, seek specialist medical assistance immediately. Take the container and this information with you.

5. Fire-fighting measures

Extinguishing media: No restrictions

6. Accidental release measures

No special measures

7. Handling and storage

Handling: No special measures necessary
Storage: Recommended storage temperature above 15°C.
 Protect against frost

8. Exposure controls and personal protection

For the exposure limits of individual hazardous ingredients see Toxicological Information.

Personal protection measures:

Hygiene measures: No special measures
 Respiration protection: Not necessary
 Hand protection: Not necessary
 Eye protection: Not necessary

9. Physical and chemical properties

Physical state: cream Colour: White Odour: Perfumed
Change of state: n/a
Flash point: None
Ignition point: n/a
Explosion limits: n/a
Vapour pressure: (20°C) Undeterminable
Density (20°C) 0,99 +/- 0.02g/cm³
Solubility (20°C) Dispersible
pH (50 g/l H₂O and 20°C) 6.0 +/- 0.5
Viscosity (20°C) 68000 +/- 6000 mPas
Other data: None

10. Stability and reactivity

Hazardous decomposition products: None known
 Hazardous reactions: None when used as intended

11. Toxicological information

Under the German Hazardous Substances Ordinance, the product is neither slightly toxic (harmful) nor toxic.
 May irritate the eyes.

Acute toxicity: LD 50 > 2000 mg/kg body weight, rat oral, relative to the ingredients.

12. Ecological information

Biodegradable. Insofar as ingredients of the product are subject to the German Detergent Law (WRMG), the product complies with the corresponding ordinance. In conformity with the German Surfactant Ordinance of 04.06.1986, enacted under the Detergent Law, the surfactants in the product are on average at least 90% biodegradable.

13. Disposal considerations

No special measures
 Empty plastic tubes can be disposed of through the local recycling system.
 German waste code no.: 150102 Production wastes from toiletries.

14. Transport information

GGVSee/IMDG Code: Not a dangerous substance
 ICAO/IATA-DGR: Not a dangerous substance
 Dangerous goods identifier Class Number: n/a Marginal no.
 GGVS: Not a dangerous substance
 GGVE: Not a dangerous substance
 ADR : Not a dangerous substance
 RID: Not a dangerous substance
 ADNRR: Not a dangerous substance Category:

15. Regulatory information

German water hazard class 1 – product represents a low hazard to waters – classification in conformity with the rule governing mixtures of the German Administrative Regulation on the Classification of Substances Hazardous to Waters into Water Hazard Classes (VwVWS) (17 May 1999).
 The product is subject to the German Cosmetics Ordinance.
 The usual precautionary measures associated with the handling of chemicals should nevertheless be taken.

16. Other information

The formulation was assessed in conformity with the Dangerous Preparations Directive of the EC.
 The information provided corresponds to the present state of our knowledge.
 It is not a warranty of product properties, nor does it constitute the basis for any legal contractual relationship.