

12 D 12 LotioCare



Version:	Date:	Changes:
2.5	19th June 2008	Physical and chemical properties reworked
2.4	12th March 2004	Conformity with Guideline 2001/58/EC, EmS-Coding Scheme, Section 1 Ingredient-, Composition- and Company-Information revised, revision control
2.3	09th March 2004	last version without declaration of changes

12.1 Ingredient-, Composition- and Company-Information

12.1.1 Product name

D 12 LotioCare

12.1.2 Product usage description

LotioCare is a cosmetic hand and skin care lotion.

12.1.3 Company name

ad-Arztbedarf GmbH, Gottlieb-Daimler-Str. 15, D – 50226 Frechen

12.1.4 Telephone- and Emergency calls:

Tel.: +49 – 2234 – 956760

12.2 Composition/information on ingredients

Characterization: Oil-in-water-emulsion with almond and medical oils, Cetyl- and Stearyl-alcohol, emulgator, vitamin A + E, preservative, perfume

12.3 Possible Hazards

Indication: None known.

12.4 First – Aid Measures

After inhalation:

After contact with eyes: Wash thoroughly with water.

After contact with skin:

After ingestion: Contact physician.

12.5 Fire fighting measures

Suitable extinguishing media : Water, foam, dry media, Carbon Dioxide

12.6 Measures on accidental or unintentional release

Personal precaution:

Environment precaution: Prevent from penetrating into the ground.

Methods for decontamination: Pick up with suitable media and dispose off carefully.

12.7 Handling and storage

Handling:

Fire prevention:

Conditions of storage: Store in cool and ventilated area. Keep away from food.

12.8 Explosion delimitation and personal protection

Technical protection:

Personal protection:

Eye protection:

Skin protection:

General measures:

12.9 Physical and chemical properties

Shape: oil-in-water-emulsion

Colour: white

Odour: pleasing, perfume

Safety-relevant data:

Solidification range:	$\leq 0^{\circ} \text{C}$	Solubility in water:	fully miscible
Boiling point:	ca. 100°C	Viscosity at 20°C :	16 – 20 mPa·s
Flash point:	n.a.	pH-Value at 20°C :	ca. 6
Vapor pressure at 50°C :	not relevant	Lower Explosion Limit (% by Volume):	n.a.
Density at 20°C :	ca. $0,9 \text{ g/cm}^3$	Upper Explosion Limit: (% by Volume)	n.a.

12.10 Stability and reactivity

Hazardous reactions: none known (according to most recent knowledge)

12.11 Toxicity

Oral LD_{50} : About 15.000 mg / kg in rats (calculated).

12.12 Ecological information

The product is biodegradable.

12.13 Disposal considerations

According to the national procedures.

12.14 Transportation information

D 12 LotioCare is not classified as a dangerous good.

12.15 Labeling information

D 12 LotioCare is not classified as a dangerous good.

12.16 Other information

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