

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Substance : Dreumex Power Wipes - Automotive
Company : Dreumex B.V.
Address : Dommelstraat 1, 5347 JK OSS, HOLLAND
Telephone number : + 31 (0)412 – 406 506
Fax number : + 31 (0)412 – 406 509

Telephone nr. for emergencies, 24-hours service, only for physicians, police and fire-brigade:
Poison-centre in Holland: + 31 302748888.

2. COMPOSITION/INFORMATION ON INGREDIENTS

Product description : According to statutory EC-Directives this product is to be considered as a cosmetic product and fulfils all demands of EC Cosmetic Directive 76/768/EEC.

Information on constituents : Information about the composition is listed in the INCI-declaration on the pack.

Occupational exposure limit(s), if applicable, are listed in section 8.

3. HAZARDS IDENTIFICATION

Classification : This product meets the criteria of Directive 76/768/EEC and is not classified according to the Directives 67/548/EEC and 99/45/EC.
Human health hazards : Risk of serious damage to eyes.
Physical/chemical hazards : Not classified as dangerous on the basis of statutory EC-Directives.
Environmental hazards : Not classified as dangerous on the basis of statutory EC-Directives. See also section 12.
Other information : Keep out of reach of children.

4. FIRST AID MEASURES

Effects and symptoms:

Inhalation : - None known during normal use.
Skin : - None known during normal use. However, prolonged contact could degrease the skin.
Eyes : - Slightly irritating, redness.
Ingestion : - Nausea, diarrhoea.

FIRST AID MEASURES

Inhalation : - Fresh air.
Skin : - After contact with skin rinse with water.
- Take off contaminated clothing.
Eyes : - After contact with eyes, rinse immediately with plenty of (tepid) water.
- Seek medical advice if the irritation persists.
Ingestion : - Rinse mouth. DO NOT induce vomiting.
- Seek medical advice.

5. FIRE - FIGHTING MEASURES

- The product is combustible.

Suitable extinguishing media	: - Water-spray, foam, CO ₂ , powder.
Unsuitable extinguishing media	: - Direct waterjet.
Special exposure hazards	: - Incomplete combustion may liberate carbon monoxide.
Fire-fighting protective equipment	: - Wear suitable respiratory-equipment in case of insufficient ventilation.

6. ACCIDENTAL RELEASE MEASURES

Danger for slipperiness. Remove spilled product immediately.

Personal precautions: - Keep away from sources of ignition.
- See section 8.

Environmental precautions: - Take precautions to avoid that the product contaminates the environment.

Disposal: - Contain with sand or other inert absorbent material and remove as hazardous waste.

7. HANDLING AND STORAGE

Handling: - Avoid contact with eyes and prolonged contact with the skin. Keep away from sources of ignition.

Storage: - Keep container tightly closed in a cool, well ventilated and frostfree place. Storage away from strong acids and bases, oxidising agents.

Suitable packaging	: - PE, PET.
Unsuitable packaging	: - Uncoated tin.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

General precautions: - See to usual precautions for handling chemicals.

Mac-Values: - There is no MAC-Value known for this product.

Protection

Personal protection : - During normal use there is no need for protective clothing.

Inhalation : - In case of sufficient ventilation not necessary.

Protection of the hands : - N.a. during use. In case of calamity: rubber gloves.

Protection of the eyes : - N.a. during normal use. In case of calamity: suitable eye protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Typical values

Appearance	: impregnated scrub wipes
Colour	: orange
Odour	: orange
pH	: 7
Decomposition temperature	: n.a.

Flashpoint	: 66°C (ISO 3680)
Explosion limits	: 0,5 - 8% (esters and terpenes)
Oxydizing properties	: n.a.
Viscosity (20°C)	: < 20 mPa.s (Brookfield)
Solubility in water	: emulsifiable
Initial boiling point	: ± 100°C
Freezing point/range	: ± 0°C
Vapour pressure at 20°C	: 2,3 mbar (100% terpenes)
Density (20°C)	: 1,01 g/cm ³
Auto-ignition temperature	: upper 200°C (calculated value)
Partition coefficient (Oct./water)	: unknown

10. STABILITY AND REACTIVITY

Stability	: - Product is stable under normal conditions.
Conditions to avoid	: - See section 7.
Materials to avoid	: - Do not mix this product with strong acids and bases, oxidizing agents.
Hazardous decomposition products	: - Incomplete combustion/thermal decomposition may liberate a.o. carbon monoxide.

11. TOXICOLOGICAL INFORMATION

This product fulfils all demands of EC Cosmetic Directive 76/768/EEC.

12. ECOLOGICAL INFORMATION

No ecotoxicological research has been carried out on this product.

Ecotoxicity :	No ecotoxicological information available.
Mobility :	Spilled product can penetrate into the ground and get into the surface water and ground water.
Persistence – degradability:	Data on the biodegradation of this product are not available. Biodegradability used detergents: comply with Regulation 648/2004 (EC).
Bio accumulative potential :	No specific information known.

13. INSTRUCTIONS FOR DISPOSAL

Product residues : Dispose empty pack with regular household waste. Treat product residues and non-empty pack as hazardous waste. Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a waste code according to Commission Decision 2000/532/EC to an official chemical waste depot.

Comment : Attention is drawn to the possible existence of mandatory and regulatory communal, national or local requirements governing disposal of waste.

14. TRANSPORT INFORMATION

UN Nr.	: - None.
RID/ADR	: - Not classified as dangerous.
Name	: - Not regulated.
Transport emergency card	: - None.

15. REGULATORY INFORMATION

Community regulations : EC Cosmetic Directive 76/768/EEC and other regulations.
Mandatory warnings : Not applicable.
Other information : Not applicable.

16. OTHER INFORMATION

The information supplied above refers to the liquid used in the wipes and is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification, neither for any errors due to translation from Dutch original. It is recommended to pass on the information given in this Data Sheet to personnel concerned.

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Drawn up by : H.W.Kieboom