

MATERIAL SAFETY DATA SHEET

Product Name: REACTA WIPES

According to Regulation (EC) No. 453/2010

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

Product name: REACTA WIPES
Manufacturer: DAN MOR Natural Products and Chemicals Ltd
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3060000
Israel
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2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flam. Liq. 2 H225

Full text of H-phrases: see section 16

Classification according to Directive 67/548/EEC or 1999/45/EC

F; R11

Full text of R-phrases: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP):



GHS02

Signal word (CLP): Danger.
Hazard statements (CLP): H225 - Highly flammable liquid and vapor.
Precautionary statements (CLP): P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P233 - Keep container tightly closed.
P370+P378 - In case of fire: Use Carbon dioxide (CO₂), Powder, Water spray, Alcohol resistant foam for extinction.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition Wipes impregnated with solution of the following components with additional non-hazardous substances

Chemical name of ingredient	Cas #	EC No.	WW %	Classification (Regulation (EC) No. 1272/2008)	Classification (67/548/EEC, 1999/45/EC)
Isopropyl Alcohol	67-63-0	200-661-7	B	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	R11,R36,R67
Butyl Glycol	111-76-2	203-905-0	C	Acute tox.4, H302, H312, H332. Skin Irrit.2, H315 Eye Dam. 2, H319.	R20/22,R36/38
MethylchloroIsothiazolinone and Methylisothiazolinone	55965-84-9	-	E	Acute Tox.3, Skin Corr.1B, Skin Sens.1, Aquatic Acute.1; H331, H311, H301, H410, H314, H317.	T;N R: 23/24/25-34-43- 50/53
2 – Bromo 2 – Nitropropane 1,3 Diol	52-51-7	200-143-0	E	Acute Tox. 4; Skin Irrit. 2; Eye Dam. 1; STOT SE 3; Aquatic Acute 1; Aquatic Chronic 1; H302 + H312, H315, H318, H335, H410.	Xn, N, R21/22 - R37/38 - R41 - R50
D- Limonene	5989-27-5	227-813-5	C	Flam liq. 3; Skin irrit. 2; Skin sens. 1; Acute aquatic 1; Aquatic Chronic 1; H226, H315, H317, H410.	R10. Xi, R 43, R38. N, R 51/53.

Category (%):

- A > 50.00
- B 10.00-50.00
- C 1.00-9.99
- D 0.10-0.99
- E < 0.10

4. FIRST AID MEASURES

Skin contact

Repeated or prolonged contact can cause redness and/or irritation Should it occur, flush skin with plenty of water. Seek medical attention where necessary.

Eye contact

Irritating to eyes. Should it occur rinse immediately with plenty of water for 15 minutes holding the

	eyelids open. Seek medical advice.
Inhalation	Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Ingestion	Seek medical treatment. Do not give anything by mouth to an unconscious or convulsing person.

5. FIRE FIGHTING MEASURES

Extinguishing media	Use Carbon dioxide (CO ₂), Powder, Water spray, Alcohol resistant foam for extinction.
Fire hazards	Burning produces irritating, toxic and obnoxious fumes.
Protective equipment	Use adequate eye and skin protection; wear suitable self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Not Known
Environmental Precautions	Prevent flow to sewer/public water
Clean up methods	Transfer product to suitably labelled containers for disposal at an approved site. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling carrying and dispensing.
Storage	Keep in a cool, dry, well ventilated area at an ambient temperature of 15°C-25°C. Keep containers tightly closed. Store in correctly labeled containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures	No specific engineering measures are necessary.
Respiratory protection:	Normal room ventilation is adequate.
Eye:	None normally required. Avoid direct eye contact.
Skin:	None normally required.

9. PHYSICAL AND CHEMICAL PROPERTIES*

* (of liquid)

Color:	Colorless
Form:	Liquid
Odor:	Perfumed
Density (at 20°C):	0.900 – 0.950 gr/ml
Water solubility:	In all proportions.
Solubility in ethanol:	Soluble in all proportions.
pH:	4.50-6.50
Flammability characteristics:	flammable.
Flash Point:	NA

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

No data is available on the product itself.

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Not available.
Products of Biodegradation:	Not available.
Toxicity of the products of Biodegradation:	Not available.
Special Remarks on the Products of Biodegradation:	Not available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

14. TRANSPORT INFORMATION

Considered as solids containing flammable liquid. Must be transported according to the international or local regulations.

Class : 4.1
Packing Group : II
UN Number (sea transport, IMO) : 3175



15. REGULATORY INFORMATION

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

No REACH Annex XVII restrictions.
Contains no REACH candidate substance.

16. OTHER INFORMATION

Full text of R-, H- and EUH-phrases:

Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	flammable liquids Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H225	Highly flammable liquid and vapor
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
R11	Highly flammable
R36	Irritating to eyes
R67	Vapors may cause drowsiness and dizziness
F	Highly flammable
Xi	Irritant

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. It is the responsibility of the user to carry out a work-based risk assessment before the use of this product.