

Trade name: DY-092/DY-213 Wonder Wipes

Page: 1 of 5

MSDS Dynamic Wonder Wipes

Date: 28 juli 2021

SECTION 1: IDENTIFICATION OF PRODUCT AND COMPANY

Product identifier:

Tradename: DY-092/DY-213 Dynamic Wonder Wipes

Details of the supplier of the safety data sheet:

Dynamic Bike Care BV
Rob Fleu
Lulofsstraat 55 Unit 25
2521 AL Den Haag
The Netherlands

Telephone: +31 085 022 0362

Further information obtainable from: info@dynamicbikecare.com

Alternative names:

None in common use.

SECTION 2: COMPOSITION AND INGREDIENT INFORMATION

Viscose wet wipe. The wipes consists of 70 grams/m2 bio-viscose non-woven material.
The lotion in the wipes is a mixture of diverse liquids:

- 95 - 100% pure water, < 10 ppm
- 0 - 3% Disinfectant
- 0 - 1% Natural fragrance
- 0 - 1% Decyl Glucoside
- 1% Preservative (based on Sodium Benzoate and Potassium Sorbate)

The disinfectant consists of 43 - 47% Citrus Grandis Extract, 33 - 37% Glycerin, 14 - 18% Ascorbic Acid and about 3% of Glucose.

The natural fragrance consists of 50 - 100% of Ethanol (CAS 64-17-5) and perfume parts.

The actual percentage of ethanol in the end product is between 0.35 and 0.70%.

Trade name: DY-092/DY-213 Wonder Wipes

Page: 2 of 5

SECTION 3: HAZARDS IDENTIFICATION

See also section 2. The used mixture of liquids is non-volatile in its composition and completely soluble in water. The mixture is not classified as dangerous according to Regulation (EC) No 1272/2008.

The wipe in combination with the fluid is not flammable.

In eyes: non-irritant and not dangerous

On skin: non-irritant, no known hazard in contact with skin

Inhalation: not an expected route of exposure

Ingestion: no hazard from product as supplied

Chronic effects: no known effect.

The packaging consists of PET/PE film and is therefore flammable.

SECTION 4: FIRST AID MEASURES

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

Eye contact: rinse thoroughly with water if irritating

Skin contact: wash with water and soap; in case of irritation

Inhalation: supplying fresh air is sufficient; not an expected route of exposure

Ingestion: wash mouth with water; drink water; not an expected route of exposure; if symptoms persist consult a doctor

SECTION 5: FIRE FIGHTING MEASURES

Flammable properties: packaging is combustible material: may burn but does not ignite readily. Wipe itself doesn't burn easily at all.

Suitable extinguishing agents: use materials and equipment appropriate to the main cause of the fire.

Protective equipment: no special measures required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: No special measures required.

Measures for environmental protection: No special measures required.

Measures for cleaning/collecting: Pick up and transfer to properly labeled containers.

Additional information: No dangerous substances are released.

SECTION 7: HANDLING AND STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practice. Discard after single use. Keep away from heat and direct sunlight.

Storage: Keep away from heat and sources of ignition. Keep container tightly closed. Store in a cool, dry and well ventilated locations.

Trade name: DY-092/DY-213 Wonder Wipes

Page: 3 of 5

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure guidelines: This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Ingredient with limit values that require monitoring at the workplace: 64-17-5 ethanol

Personal protective equipment: No special protective equipment required.

General protective and hygienic measures: Handle in accordance with good industrial hygiene and safety practice.

Respiratory protection: Not necessary if room is well-ventilated. No protective equipment is needed under normal use conditions.

Protection of hands: No special protective equipment required.

Eye protection: No special protective equipment required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

General information:

- **Form:** Solid containing liquid
- **Color:** Water white
- **Odor:** natural perfume, diverse ingredients

Change in condition:

- **Melting point / melting range:** Not available
- **Boiling point / boiling range:** Not available

Flash point: none

Flammability (solid, gaseous): Not flammable

Ignition temperature: None

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Explosion limits:

- **Lower:** None
- **Upper:** None

Oxidizing properties: None

Vapour pressure: Not available

Density: Not available

Relative density: Not available

Vapor density: Not available

Evaporation rate: Not available

Solubility in / Miscibility with water: Miscible; cloth not soluble

pH-value: Not available

Segregation coefficient (n-octanol/water): Not available

Viscosity: Not available

Dynamic: Not available

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.

Conditions to avoid: Heat, flames and sparks. Protect against frost.

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Dangerous reactions: No dangerous reactions known.

Dangerous decomposition products: No dangerous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity

Product information: Product does not present an acute toxicity hazard based on known or supplied information.

Irritation: Normally non-irritating

Chronic toxicity

Chronic toxicity: No known effect.

Target organ effects: None known.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

Contains no substances known to be hazardous to the environment or that are not degradable in waste water treatment plants. Cloth is biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

Product: Small quantities can be disposed of with household eco waste.

Contaminated packaging: Recommendation: Disposal must be made according to official regulations.

SECTION 14: TRANSPORT INFORMATION

Not regulated.

SECTION 15: REGULATORY INFORMATION

EU regulations

- This material does not contain any substances regulated as hazardous under the regulation 1223/2009/EG

Chemicals known to cause cancer: None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed.

Chemicals known to cause developmental toxicity: 64-17-5 ethanol

Trade name: DY-092/DY-213 Wonder Wipes

Page: 5 of 5

SECTION 16: OTHER INFORMATION

Issuing date: 1 July 2021

Revision date: 28 July 2021

Disclaimer

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