

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

1. SECTION 1: Material /Ingredients Identification

1.1. Product Identifier

Product Use : Mixture

Product Name : BIOFLEX ANTI-BACTERIAL WET WIPES ALCOHOL BASED

1.2. Relevant Identified uses of the substance or mixture and uses advised against

1.2.1. Identified Uses

It is used for hand hygiene in daily life. It is an alcohol based hand disinfectant.

1.2.2. Uses advised against

-

1.3. Details of the supplier of the safety data sheet.

Company Title OLCE KOZMETIK LTD ŞTI

Address Yıldırım mah ali Fuat Başgil cad No145 /A bayrampaşa İstanbul

Tel + 90 532 610 10 09

Fax -

E-mail -

1.4. Emergency Phone No

Emergency Phone No +0 (850) 532 33 21 UZEM :114

Emergency Health Services: 112

2. Hazards Identification

2.1. Classification of the substance or mixture

Classification R.G. 29204:

Physical Hazards : Flame. liquid 3- H225

Health Hazards : -

Environmental Hazards : -

Classification T.C. 27092/(67/548/EEC) or (1999/45/EC)

F;R10

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

2.2. Label Elements

Hazard Symbol:



Signal Word : Danger

Hazard Statements:

H225: Highly flammable liquid and vapour

Precautionary Statements

P102: Keep away from reach of children.

P305 + P351 + P338: In contact with eyes: Wash it with water for few minutes. Take of your lenses. Keep wash it.

P301+313:In ingestion, inform your doctor.

P501:Ingredients/Boxes should be eliminated due to local/national/international regulations.

P210:Keep it away from flammable sources.– Do not Smoke.

P280: Wear protective gloves / protective clothing / eye protection / face protection.

2.3. Other hazards

The product does not contain any substances classified as PBT or vPvB.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances : N/A

3.2. Mixtures

3.3.

AQUA	7732-18-5 231-791-2	25-30	Not Classification	Not Classification
Ethyl Alcohol	64-17-5 200-578-6	70	F; R11	Flame, liquid 2- H225
GLYCERIN	56-81-5	0,1-1	Not Classification	Not Classification

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

PEG-7 GLYCERYL COCOATE	66105-29-1	0,1-1	Not Classification	Not Classification
POLYSORBATE 20	9005-64-5	0,1-1		
COCAMIDOPROPYL BETAINE	61789-40-0	0,1-1		
D-PANTENOL	81-13-0	0,01-0,1	Not Classification	Not Classification
CITRUS LIMON PEEL OIL	8008-56-8	0,1-0,3	-	-
CITRIC ACID	77-92-9 / 5949-29-1	0,001- 0,01	Not Classification	Not Classification
EDTA	60-00-4	0,001- 0,01	Not Classification	Not Classification

4. FIRST AID MEASURES

4.1. Description of first aid measures

In contact with eyes:

IN CONTACT WITH EYES: Wash it with water for few minutes. Take off your lenses. Keep washing. If irritation continues, get medical help.

In contact with skin:

IN CONTACT WITH SKIN: Wash it with soap and water. If there is a irritation on skin, get medical help.

In ingestion:

Gargle with water. Drink few glass of water or milk. Vomiting could be dangerous, so stop vomiting if patient feel uncomfortable. Get medical help.

In exhaling:

4.2. Most important symptoms and effects, both acute and delayed

No information is available

5. FIREFIGHTING MEASURES

5.1. Fire Extinguishing media

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

Dry chemicals, carbon dioxide, spray water or alcohol foam are used. In large fires, spray water fog or alcohol foam is used.

5.2. Special Hazards Due to Material or Mixtures

Could contain thermal decomposed or flammable materials: Very toxic or corrosive gases or vapor

5.3. Recommendations for Fire Extinguisher Teams

Full face mask or preventive glasses with full preventive clothes and mobile respiratory device.

6.ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear your protective clothes due to instruction at 8th section. Be aware of statical electricity discharge. Do not smoke. Do not use any kind of flammable material. Avoid from exhaling vapour and contact with skin or eyes.

Provide proper ventilation.

6.2. Environmental Precautions

Do not pour into canalization or water sources or soil.

6.3. Prevention and Cleaning Ways and Materials

Extinguish all the flame sources. Avoid timber, flame, heat and do not smoke. Ventilate the environment, use proper preventive device. Vermiculit, dry sand or adsorb through soil and put into boxes.

6.4. About Other Sections

Check 8th section for personal prevention. Check 12th section for ecological threats. Check 13th for elimination.

7.HANDLING AND STORAGE

7.1. Precautions for safe handling

Protective measures: Do not eat, drink or smoke during use. Keep away from direct sunlight

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

Hygiene Precautions: Definitely do not eat or drink during use. Hands should be washed after use .Dirty clothes should be taken off during the meal.

7.2. Conditions for safe storage, including any incompatibilities

Store tightly closed in its original packaging and in a dry and cool place. Keep away from food, drinks and animal feed. Store in places out of reach of children. Keep away from direct sunlight.

7.3. Specific end use

No other information is available.

8.EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational Exposure Limits

Not including any substance with occupational exposure limit

8.2. Exposure Controls

Protective equipment



TECHNICAL MEASURES

During the production: No requirement for certain ventilation.

SOLUNUM AYGITI

During the production : No respiratory protective device is required.

HAND PROTECTION

During the production : Use suitable protective gloves for long and repeated contact with skin.

EYE PROTECTION

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

During the production : Wear approved protective glasses.

HEALTH MEASURES

Wash your hands after contact. Replace your working clothes before leaving the workplace.

Wash the working clothes before you using it again. Do not eat, drink or smoke during the use.

Handle in accordance with industrial hygiene and safety regulations.

SKIN PROTECTION

Wear protective clothing if it is necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	: Moist non-woven wipe
Color	: Characteristic
Smell	: Lemon Aroma
pH	: 6.0 - 8.0
Melting Point	: No info
Boiling Point	: 35 °C <
Flash Point	: °C 23>
Flame/Explosiveness Limits	: No info
Evaporating Rate	: No info
Vapour Pressure	: No info
Density	: 800 - 1000 g/L (Solution)
Resolution	: Partially
Partition coefficient	: No info
Water solubility (20-25 °C)	Soluble in water
Viscosity	: No info

9.2. Other information

No additional information available.

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

10.KARARLILIK VE TEPKİME

10.1. Reactivity

No information is available

10.2. Chemical Stability

It is stable under normal temperature conditions and under recommended usage conditions.
Stable under stipulated storage conditions.

10.3. Possibility of hazardous reactions

Not known any

10.4. Conditions to avoid

High heating

10.5. Incompatible materials

Not known any

10.6. Hazardous decomposition products

Hazardous composition products may arise during the fire.

11.TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxic

Alcohol (CAS No: 64-17-5
LD50 Oral / Rat <5000 mg/kg

Irritant

Not irritant

Abrasive

The classification criterion is not met based on the available data

Sensitizer

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

The classification criterion is not met based on the available data..

Repeated dose toxicity

The classification criterion is not met based on the available data..

Carcinogenicity

The classification criterion is not met based on the available data..

Reproduction toxicity

The classification criterion is not met based on the available data..

Specific Target Organ Toxicity-single exposure

The classification criterion is not met based on the available data..

Specific Target Organ Toxicity-repeated exposure

The classification criterion is not met based on the available data..

12.ECOLOGICAL INFORMATION

12.1. Toxicity

The classification criterion is not met based on the available data..

12.2. Persistence and degradability

Easy biodegradability by itself.

12.3. Bioaccumulative potential

N/A

12.4. Mobility in soil

No information.

12.5. Results of PBT and vPvB assessment

Because chemical safety assessment is not required / not performed, PBT / vPvB assessment was not performed

12.6. Other adverse effects

No additional information available.

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

13.DISPOSAL CONSIDERATIONS

13.1. Waste Treatment Methods

Recycling is possible after completely emptying and washing the used packages with water. In this way, they might be collected by waste utilization plant of any municipality. It can be sold to the commercial waste companies. You can also return it to the manufacturer. Observe the relevant rules of the State and the regional authority.

It must be destroyed in accordance with official regulations.

It must be destroyed in accordance with official regulations

14.TRANSPORT INFORMATION

14.1. General

SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S (contains ethyl alcohol)

14.2. UN number

3175 with special provisions: IATA A46, ADR 216 & 274, IMDG 216 & 274.

14.3. UN proper shipping name

SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S (contains isopropanol)

14.4. Transport hazard class(es)

4.1

14.5. Packing group

II

14.6. Environmental hazards

Marine pollutant

14.7. Transport in bulk according to Annex II of Marpol and the IBS Code

N/A

15. REGULATORY INFORMATION

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020
Form No : GBF1705202001

Drawn up in:
Revision No: 00

ANTI-BACTERIAL WET WIPES

15.1. Safety, health and environmental regulations/legislation specific for the substances or mixture

Regulation on the Classification, Labeling and Packing of Substances and Mixtures, dated 11 December 2013, numbered 28848.

Regulation on Classification, Packing and Labeling of Hazardous Materials and Preparations, dated 26 December 2008, numbered 27092 by Ministry of Environment and Forestry, Republic of Turkey

- Council Directive 67/548/EEC, (DSD),
- Regulation (EC) No 1272/2008 (CLP),
- Commission Directive 2006/15/EC,
- Commission Directive 2000/39/EC
- Council Directive 91/689/EEC,
- ADR - European Agreement Concerning the International Carriage of Dangerous Goods by Road

16. OTHER INFORMATION

16.1. Literature and Information sources

This Safety Datasheet has been drawn up pursuant to the information from the product owner company. The Safety Datasheet Preparer can not be held responsible for wrong preparation of the Safety Datasheet, because of incomplete or wrong information or documents provided. Therefore, the Safety Datasheet Preparer cannot be held responsible for wrong preparation of the safety datasheet and for any material damages and spiritual problems to be encountered by product owner company.

Classification terms/conditions according to the regulated dated 11 December 2013 and numbered 28848.

Gore classification requirements in regulation 28848 of 11 December 2013

The product is not within the scope of international regulations on the transport of dangerous/hazardous goods.

MATERIAL SAFETY DATASHEET

This present Safety Datasheet has been prepared in accordance with the regulation on Safety Datasheets related to Hazardous materials and Ingredients dated 13.12.2014 and numbered 29204.

Initial Preparation Date :17.05.2020

Drawn up in:

Form No : GBF1705202001

Revision No: 00

ANTI-BACTERIAL WET WIPES

Classification Conditions Due to regulation of 11 december 2013 dated and 28848 numbered
Flame. liquid 2- H225

Drawn up by: EMRE AKÇA – Certified Safety Datasheet Preparer

Certificate No and Date: GBF-1.1001

Prepared on : 17.05.2020