

Material Safety Data Sheet

Section 1 – Chemical Product and Company Identification

Trade Name: Italplast Antibacterial Eaziwipes

Article number: I464

Manufacture/Supplier:

c/o Italplast Pty Ltd

43 - 45 KYLTA ROAD, WEST HEIDELBERG, VIC, 3081

Fax No: 03 9457 5917

Tel No: 03 9459 9890

Further information obtainable from:

ITALPLAST PTY LTD

Information in case of emergency:

ITALPLAST PTY LTD

43 - 45 KYLTA ROAD, WEST HEIDELBERG, VIC, 3081

Fax No: 03 9457 5917

Phone No: 03 9459 9890

E-mail: office@italplast.com.au

Section 2 – Composition/Data on component

Chemical characterization

Description: Mixture of the substance listed below with nonhazardous additions.

Chemical Name	CAS No.	EC No.	Weight (%)
Benzalkonium Chloride	8001-54-5		0.12
Phenoxyethanol	122-99-6	204-589-7	0.15
Diazolidiny1 Urea	78491-02-8		0.10
Glycerin	57-55-6		0.40
Polysorbate 20	9005-64-5		0.1

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Chemical Name	CAS No.	EC No.	Weight (%)
Aloe Barbadensis leaf Extract	85507-69-3		0.40
Disodium DTA	139-33-3		0.05
Disodium Cocoamphodiacetate	68650-39-5		0.1
Pured water	7732-18-5	NA	Up to 100

Section 3 – Hazards Identification

Hazard description: Not applicable.

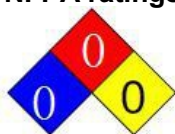
Information pertaining to particular dangers for man and environment:

The product has to be labeled due to the calculation procedure of international guideline.

Classification system:

The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

NFPA ratings (scale 0 - 4)



Health = 0

Fire = 0

Reactivity = 0

HMIS-ratings (scale 0 - 4)



Health = 0

Fire = 0

Reactivity = 0

Section 4 – First Aid Measures

After inhalation: In case of unconsciousness place patient stably in side position for transportation

After skin contact: No need any action

After eye contact: Flush eyes with plenty of water for 15 minutes. If irritation persists, call a physician. **After swallowing:** If symptoms persist consult doctor

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Section 5 – Fire Fighting Measures

Suitable extinguishing agents: Use fire fighting measures that suit the environment

Protective equipment: Wear fully protective suit

Section 6 – Accidental Release Measures

Person-related safety precautions: Wear protective equipment. Keep unprotected persons away.

Measures for environmental protection:

Do not allow product to reach sewage system or any water course.

Measures for cleaning/collecting:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Additional information: See Section 7 for information on safe handling.

Section 7 – Handling and Storage

Handling:

Information for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Storage:

Requirements to be met by storerooms and receptacles:

Store in a cool location.

Information about storage in one common storage facility:

Store away from foodstuffs.

Section 8 – Exposure Controls and Personal Protection

Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Breathing equipment:

Suitable respiratory protective device recommended.

Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

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Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:

No need.

Section 9 – Physical and Chemical Properties

General Information

Form: Liquid

Color: Clear

Odor: Fragrance

Change in condition

Melting point/Melting range: ~ 0°C

Boiling point/Boiling range: ~ 100°C

Flash point: Not applicable

Flammability (solid, gaseous): Non-flammable

Ignition temperature: >200°C

Auto igniting: Not applicable **Danger**

of explosion: Not applicable

Explosion limits:

Lower: Not applicable

Upper: Not applicable

Oxidizing properties Not applicable

Vapor pressure: Not applicable

Density: 1.01g/cm³

Relative density: Not applicable

Vapour density: Not applicable

Evaporation rate: Not applicable

Solubility in / Miscibility with

Water: Can soluble in water

pH-value: 7 ~ 8

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Section 10 – Chemical Stability and Reactivity Information

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications. **Materials to be avoided:** Strong oxidizing agents, strong acid and strong base

Dangerous reactions: No dangerous reactions known.

Dangerous products of decomposition: CO, CO₂, nitrogen oxides if exposure to high temperature

Section 11 – Toxicological Information

Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

Section 12 – Ecological Information

Additional ecological information:

General notes:

Water hazard class 0 (Self-assessment): not hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Section 13 – Disposal Considerations

Product:

Recommendation:

Smaller quantities can be disposed of with household waste.

Uncleaned packagings:

Recommendation: Disposal must be made according to official regulations.

Section 14 – Transportation Information

Maritime transport

IMDG: IMDG Class: N/A

UN Number:

N/A Label -

Packaging group: N/A

Trade name: **Italplast Antibacterial Eaziwipes**

EMS Number: N/A

Marine pollutant: NO

Proper shipping name: N/A

Section 15 – Regulatory Information

Law information:

<<Technical Instructions for the Safe Transport of Dangerous Goods>>

<<Dangerous Goods Regulation>> (IATA)

<<International Maritime Dangerous Goods>>

OSHA Hazards

TSCA Status

DSL Status

SARA 302/311/312/313

In accordance with all Federal, State and Local laws

Product related hazard informations:

The product has not been classified and marked in accordance respective national laws. Observe the general safety regulations when handling chemicals.

Section 16 – Other Information

The contents and format of this MSDS/SDS are in accordance with 29 CFR 1910.1200(g)

DISCLAIMER OF LIABILITY

The information in this MSDS/SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in anyway connected with the handling, storage, use or disposal of the product. This MSDS/SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS/SDS information may not be applicable.