

SAFETY DATA SHEET

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I-TIZE HANDITIZE IMPREG 22 ALCOHOL HAND RUB

Date: 08/09/2020

1.1 Product identifier

Product name: I-TIZE HANDITIZE IMPREG 22 ALCOHOL HAND RUB

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: PC39: Cosmetics, Personal care products.

1.3 Details of the supplier of the safety data sheet

Section 1: Identification of the substance/mixture and of the company/undertaking

Company name: I-Tize Wipes T/A Tan & Deliver Ltd

18 Twydall Green

Gillingham

Kent

ME8 6JY

Tel: 01634 757417

Email: info@itize.co.uk

1.4 Emergency telephone number: The Wipe Company Monday to Friday 8am – 5pm

Emergency phone: 01634 757417

(office hours only)

Section 2: Hazard identification

2.1 Classification of the substance or mixture

Classification under CLP: Flam. Liq. 3: H226

Most important adverse effects: Flammable liquid and vapour.

2.2 Label elements

Label elements:

Hazard statements: H226: Flammable liquid and vapour.

Hazards pictograms: GHs02: Flame



Signal words: Warning

Precautionary statements: P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P240: container and receiving equipment

P241: use explosion-proof electrical/ventilating/lighting/... equipment

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

P370+378: In case of fire: Use alcohol resistant foam,co2 dry powder to extinguish

P102: Keep out of reach of children.

P103: Read label before use.

P233: Keep container tightly closed.

P243: Take precautionary measures against static discharge.

P309: IF exposed or if you feel unwell:

P313: Get medical advice/attention.

P403+235: Store in a well-ventilated place. Keep cool.

P501: Dispose of contents/container to disposal company in compliance with local and national regulations.

2.3 Other hazards

Other hazards: In use, may form flammable / explosive vapour-air mixture.

PBT: This product is not identified as a PBT/vPvB substance

Section 3: composition/information on ingredients

3.1 Mixtures

ETHANOL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-578-6	64-17-5	Substance with a community workplace exposure limit.	Flam. Liq. 2: H225	70%-75%

Section 4: First aid measures

4.1 Description of first aid measures

Skin contact: Considered to be a non-irritant but if symptoms occur seek medical advice

Eye contact: Bathe the eye with running water for 15 minutes. Seek medical attention if irritation or symptoms persist

Ingestion: Wash out mouth with water. Seek medical attention if symptoms cause concern and you feel unwell

Inhalation: Not considered hazardous by inhalation. Seek medical attention if symptoms or irritation cause concern.

4.2 most important symptoms and effects, both acute and delayed

Skin contact: Though unlikely symptoms should be mild. If concerned get medical advice

Eye contact: There may be irritation and redness. If symptoms persist or are concerned get medical advice.

Ingestion: Not classified as hazardous but if symptoms occur get medical advice,

Inhalation: Symptoms are unlikely. If symptoms occur get medical advice

Delayed / immediate effects: No data available

4.3 indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable

Section 5: Fire-fighting measures

5.1 Extinguishing media

Extinguishing media: Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder

5.2 Special hazards arising from the substance or mixture

Exposure hazards: Flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture

5.3 Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Notify the police and fire brigade immediately. Eliminate all sources of ignition. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2 Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunting.

6.3 Methods and material for containment and cleaning up

Clean up procedures: absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not use equipment in clean up procedure which may produce sparks

Section 7: Handling and storage

7.1 precautions for safe handling

Handling requirements: smoking is forbidden. Use non-sparking tools. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: store in cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Prevent the build-up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.

7.3 Specific end use

Specific end use: restricted to professional users

Section 8: Exposure controls/personal protection

8.1 Control parameters

Hazardous ingredients:

ETHANOL

Workplace exposure limits:

State	8 hours TWA	15 min STEL	8 hours TWA	15 min STEL
UK	1920 mg/m ³	-	-	-

DNEL/PNEC Values

DNEL/PNEC: No data available

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8.2 Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.

Respiratory protection: Respiratory protective device with particle filter. Gas/vapour filter, type A: organic vapours (EN141).

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Environmental: Prevent from entering in public sewers or the immediate environment

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State: GEL

Colour: Colourless

Odour: Alcoholic

Evaporation rate: No data available.

Oxidising: No data available.

Solubility in water: Soluble

Viscosity: No data available.

Boiling point/range°C: No data available.

Melting point/range°C: No data available.

Flammability limits %: lower: No data available.

upper: No data available.

Flash point°C: No data available.

Part.coeff. n-octanol/water: No data available.

Autoflammability°C: No data available.

Vapour pressure: No data available.

Relative density: No data available

pH: 7.5 - 8

VOC g/l: No data available

Section 10: Stability and reactivity

10.1 Reactivity

Reactivity: stable under recommendation transport or storage conditions

10.2 Chemical Stability

Chemical stability: stable under normal conditions. Stable at room temperature.

10.3 Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4 Conditions to avoid

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames. Do not allow to freeze

10.5 Incompatible materials

Materials to avoid: strong oxidising agents. Strong acids. Strong bases

10.6 Hazardous decomposition Products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1 Information on toxicological effects

Hazardous ingredients:

ETHANOL

IVN	RAT	LD50	1440	Mg/kg
ORL	MUS	LD50	3450	Mg/kg
ORL	RAT	LD50	7060	Mg/kg

Symptoms / routes of exposure

Skin contact: Though unlikely symptoms should be mild. If concerned get medical advice

Eye contact: There may be irritation and redness. If symptoms persist or are concerned get medical advice

Ingestion: Not classified as hazardous but if symptoms occur get medical advice

Inhalation: Symptoms are unlikely. If symptoms occur get medical advice

Section 12: Ecological information

12.1 Toxicity

Ecotoxicity values: No data available

12.2 Persistence and degradability

Persistence and degradability: Biodegradable. The surfactant(s) contained in this preparation comply with the biodegradability criteria as laid down in regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of Member States. Information may be obtained from detergent manufacturer and competent authorities.

12.3 Mobility in soil

Mobility: Readily absorbed into soil

12.4 Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.5 other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposable considerations

13.1 Waste treatment methods

Disposable operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 15: Regulatory information

15.1 chemical safety assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

Phrases used in s.2 and s.3: H225: Highly flammable liquid and vapour
H226: Flammable liquid and vapour.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or contact with the above product.