



SAFETY DATA SHEET

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Revised edition no : 0

Date : 23 / 9 / 2014

Supersedes : 0 / 0 / 0

1779065 EPI-US**18025**

Xi : Irritant

SECTION 1 Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product code : 18025
Trade name : 1779065 EPI-US

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

Use : For professional use only.
Cleaner disinfecting in wide spectre for the cleaning of masks and material of intervention in tub to extreme reactionary sounds

1.3. Details of the supplier of the safety data sheet

Company identification : TIXO - NGA
148 avenue de Compiègne
02200 SOISSONS
Tél. 03 23 76 40 40
Fax 03 23 53 31 39
contact@nga.fr

Name and function of the responsible person : Mr Christophe LADEUILLE

1.4. Emergency telephone number

Phone nr : ORFILA
Tél. : 01 45 42 59 59

SECTION 2 Hazards identification

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Classification : Xi; R41

2.2. Label elements

Labelling EC 67/548 or EC 1999/45

Symbol(s)



R Phrase(s)

S Phrase(s)

Contains

: Xi : Irritant
: R41: Risk of serious damage to eyes.
: S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
: S35: This material and its container must be disposed of in a safe way.
: S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.
: S51: Use only in well-ventilated areas.
: Alcohol(C13)EO(>5-10) (ISOTRIDECAANOL, GEETHOXYLEERD (>5-10 EO))
Didecyldimethylammoniumchloride

2.3. Other hazards

Other hazards : None under normal conditions.

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SECTION 2 Hazards identification (continued)

SECTION 3 Composition/information on ingredients

3.1./3.2. Substance / Preparation

Substance / Preparation : Preparation.
Hazardous component(s) : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	REACH Ref.	Classification
Alcohol(C13)EO(>5-10) (ISOTRIDECAANOL, GEETHOXYLEERD (>5-10 EO))	> 5	69011-36-5	polymer	-----	----	Xn; R22 Xi; R41 ----- Eye Dam. 1;H318 Acute Tox. 4 (Oral);H302 Aquatic Chronic 1;H410
Didecyldimethylammoniumchloride	< 5	7173-51-5	230-525-2	-----	----	Xn; R22 C; R34 N; R50 ----- Skin Corr. 1B;H314 Eye Dam. 1;H318 Acute Tox. 4 (Oral);H302 Aquatic Acute 1;H400
Tetrasodiummethylenediaminetetraacetate	< 5 %	64-02-8	200-573-9	-----	01-2119486762-27-0000	Xn; R22 Xi; R41 ----- Eye Dam. 1;H318 Acute Tox. 4 (Oral);H302

SECTION 4 First aid measures

4.1. Description of first aid measures

Inhalation : Remove victim to fresh air.
Skin contact : Remove contaminated clothing. Drench affected area with water for at least 15 minutes.
Eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes.
Ingestion : Do not induce vomiting.

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

Inhalation : Inhalation of vapours may cause respiratory irritation.
Skin contact : Repeated or prolonged skin contact may cause irritation.
Eye contact : May cause serious damage to eyes.
Ingestion : Ingestion may cause nausea, vomiting and diarrhea.

4.3. Indication of any immediate medical attention and special treatment needed

Seek medical advice (show the label where possible).

SECTION 5 Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : All extinguishing media can be used.
Unsuitable extinguishing media : None known.

5.2. Special hazards arising from the substance or mixture

Under fire conditions, hazardous fumes will be present.

5.3. Advice for firefighters

Wear approved mask.



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SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Equip cleanup crew with proper protection.

6.2. Environmental precautions

Dike for recovery or absorb with appropriate material.

6.3. Methods and material for containment and cleaning up

Collect spills and put it into appropriated container.

6.4. Reference to other sections

See Heading 8.

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Handling : Ensure prompt removal from eyes, skin and clothing.

Technical protective measures : Use only outdoors or in a well-ventilated area

7.2. Conditions for safe storage, including any incompatibilities

Storage : Protect from sunlight. Store in a well-ventilated place

Precautions in handling and storage : Avoid all unnecessary exposure.

7.3. Specific end use(s)

Not applicable.

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

No data available.

8.2. Exposure controls

Personal protection

- **Respiratory protection** : Approved dust or mist respirator should be used if airborne particles are generated when handling this material.
- **Hand protection** : Wear suitable gloves resistant to chemical penetration.
- **Skin protection** : If skin contact or contamination of clothing is likely, protective clothing should be worn.
- **Eye protection** : Chemical goggles or face shield with safety glasses.
Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.
- **Others** : Do no eat, drink or smoke when using this product

SECTION 9 Physical and chemical properties

9.1. Information on basic physical and chemical properties

9.1.a. **Appearance** : Liquid.

Colour : Colourless.

9.1.b. **Odour** : Pine

9.1.c. **Odour threshold** : Not applicable.

9.1.d. **pH** : 12 ± 0.7

9.1.e. **Melting point / Freezing point** : No data available.

9.1.f. **Initial boiling point - boiling range** : No data available.

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SECTION 9 Physical and chemical properties (continued)

- 9.1.g. Flash point : Not applicable.
9.1.h. Evaporation rate : No data available.
9.1.i. Flammability : No data available.
9.1.j. Explosion limits (lower - upper) : Not applicable.
9.1.k. Vapour pressure : No data available.
9.1.l. Vapour density : No data available.
9.1.m. Relative density : Not applicable.
Density [g/cm³] : 1.025 ± 0.05
9.1.n. Solubility : Material highly soluble in water.

9.2. Other information

- Acid/alkali reserve [g NaOH/100g] : No data available.

SECTION 10 Stability and reactivity

10.1. Reactivity

Not established.

10.2. Chemical stability

Stable under normal conditions of storage, handling and use.

10.3. Possibility of hazardous reactions

None under normal conditions.

10.4. Conditions to avoid

Gel

10.5. Incompatible materials

None under normal conditions.

10.6. Hazardous decomposition products

None known.

SECTION 11 Toxicological information

11.1. Information on toxicological effects

- Acute toxicity
 - Rat oral LD50 [mg/kg] : No data available.

SECTION 12 Ecological information

12.1. Toxicity

Toxicity information

- LC50 96 Hour - fish [mg/l] : No data available.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

Not bioaccumulative

12.4. Mobility in soil

No data available.

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SECTION 12 Ecological information (continued)

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

None known.

SECTION 13 Disposal considerations

13.1. Waste treatment methods

General : Avoid release to the environment.

Dispose in a safe manner in accordance with local/national regulations.

SECTION 14 Transport information

General information : Not regulated.

SECTION 15 Regulatory information

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

Biocide. TP 2 - TP 04 - Chlorure de didécylidiméthylammonium - CAS 7173-51-5 - 45 g/l
Ensure all national/local regulations are observed.

15.2. Chemical safety assessment

No data available.

Symbol(s) : Xi : Irritant**R Phrase(s)** : R41: Risk of serious damage to eyes.**S Phrase(s)** : S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S35: This material and its container must be disposed of in a safe way.

S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.

S51: Use only in well-ventilated areas.

SECTION 16 Other information

List of relevant R phrases (§ 3) : R22: Harmful if swallowed.
R34: Causes burns.
R41: Risk of serious damage to eyes.
R50: Very toxic to aquatic organisms.**List of relevant H phrases (Section 3)** : H302 - Harmful if swallowed
H314 - Causes severe skin burns and eye damage
H318 - Causes serious eye damage
H400 - Very toxic to aquatic life
H410 - Very toxic to aquatic life with long lasting effects**Revision** : 0**Print date** : 23 / 9 / 2014

The contents and format of this SDS are in accordance with REGULATION (EC) No 453/2010 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

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