#### Safety data sheet according to 1907/2006/CE, Article 31 Annex II UE 2020/878

Printing date 07.05.2024 Version number 13 Revision: 01.03.2024

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

· 1.1 Product identifier

**TECHNO DEGOUDRONNANT** · Trade name:

AGROSOLVANTS ALTERNATIFS

POUR DEGRAISSAGES

**DIFFICILES** 

· Article number: 161474

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

· Application of the substance / the

mixture

No further relevant information available.

Cleaning and degreasing fluid Restricted to professional users.

· 1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier: **IPC** 

> 10 Quai Malbert 29200 BREST France Tél: +33(0)2.98.43.45.44 Fax: +33 (0)2.98.44.22.53

1.4 Emergency telephone

number:

ipc@groupe-ipc.com

#### **SECTION 2: Hazards identification**

- 2.1 Classification of the substance or mixture
- Classification according to

Regulation (EC) No 1272/2008 The product is not classified, according to the GB CLP regulation.

- 2.2 Label elements
- · Labelling according to Regulation

(EC) No 1272/2008 Void · Hazard pictograms Void Signal word Void · Hazard statements Void

2.3 Other hazards

· Results of PBT and vPvB assessment

· PBT: Not applicable. · vPvB: Not applicable.

#### SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Degreasing fluid, agrochemical, VOC-free, odourless, biodegradable,

emulsifiable.

· Dangerous components: Void

· Additional information: For the wording of the listed hazard phrases refer to section 16.

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#### **SECTION 4: First aid measures**

4.1 Description of first aid measures

• General information: Seek immediate medical advice.

Immediately remove any clothing soiled by the product.

Supply fresh air; consult doctor in case of complaints.

After skin contact:

Wash with water and soap and rinse thoroughly.

• After eye contact: Rinse opened eye for several minutes under running water. • After swallowing: Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and

**delayed** No further relevant information available.

 4.3 Indication of any immediate medical attention and special

**treatment needed** No further relevant information available.

#### **SECTION 5: Firefighting measures**

5.1 Extinguishing media

• Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

Foam

Fire-extinguishing powder

Carbon dioxide

· For safety reasons unsuitable

extinguishing agents: Water with full jet

· 5.2 Special hazards arising from

the substance or mixture In case of strong heating possibility of formation of explosive mixtures

with air.

5.3 Advice for firefighters

• **Protective equipment:** Wear self-contained respiratory protective device.

Wear fully protective suit.

• Additional information Cool endangered receptacles with water spray.

Dispose of fire debris and contaminated fire fighting water in

accordance with official regulations.

#### SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and

**emergency procedures** Wear protective equipment. Keep unprotected persons away.

Particular danger of slipping on leaked/spilled product.

Do not allow to enter sewers/ surface or ground water

• 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

Prevent from spreading (e.g. by damming-in or oil barriers).

Inform respective authorities in case of seepage into water course or

sewage system.

6.3 Methods and material for

containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders,

universal binders, sawdust).

Send for recovery or disposal in suitable receptacles.

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• 6.4 Reference to other sections See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### **SECTION 7: Handling and storage**

· 7.1 Precautions for safe

**handling** No special measures required.

Information about fire - and

**explosion protection:** No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

· Storage:

Requirements to be met by

**storerooms and receptacles:** Store only in the original receptacle.

· Information about storage in one

common storage facility:

Further information about storage conditions:

Store in cool, dry conditions.

No special measures required.

Keep container tightly sealed.

• 7.3 Specific end use(s) Do not use the product for any other application for which it is intended.

Read the technical data sheet before use.

#### SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

Ingredients with limit values that

require monitoring at the

workplace: The product does not contain any relevant quantities of materials with

critical values that have to be monitored at the workplace.

• Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

· Appropriate engineering controls No further data; see section 7.

· Individual protection measures, such as personal protective equipment

· General protective and hygienic

measures: The usual precautionary measures are to be adhered to when handling

chemicals.

Immediately remove all soiled and contaminated clothing

Wash hands before drinking, eating or smoking.

Wearing of Personal Protective Equipment (PPE) required for all

persons with allergies.

· Respiratory protection:

· Hand protection



Protective gloves

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

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

Material of gloves Nitrile rubber, NBR

Penetration time of glove material

The exact breakthrough time of the glove material has to be found out by the manufacturer of the protective gloves and has to be observed.

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· Eye/face protection



· Body protection: Use protective suit.

#### SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

· General Information

· Physical state Fluid · Colour: Yellow

· Odour: Weak, vegetable · Odour threshold: Not determined. · Melting point/freezing point: Undetermined.

Boiling point or initial boiling point and boiling

Undetermined. range · Flammability Not applicable.

· Lower and upper explosion limit

Not determined. · Lower: · Upper: Not determined.

· Flash point: > 180 °C (NF EN 2719)

Decomposition temperature: Not determined. Not determined. · pH

· Viscosity:

· Kinematic viscosity at 40 °C 4.5 mm<sup>2</sup>/s · Dynamic: Not determined.

· Solubility · water:

Emulsifiable. · Partition coefficient n-octanol/water (log value) Not determined. · Vapour pressure at 20 °C: <0.1 hPa

· Density and/or relative density

· Density at 25 °C: 0.878 g/cm<sup>3</sup> (NF EN ISO 12185)

· Relative density Not determined. · Vapour density Not determined.

9.2 Other information

· Appearance:

· Form: Fluid

· Important information on protection of health and

environment, and on safety.

· Ignition temperature: Not determined.

· Explosive properties: Product does not present an explosion hazard.

· Solvent content:

· VOC (EC) 0.0 %

· Change in condition

-20 °C · Solidification point:

· Evaporation rate Not determined.

· Information with regard to physical hazard classes

· Explosives Void · Flammable gases Void · Aerosols Void

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· Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
· Substances and mixtures, which emit flammable	
gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
Corrosive to metals	Void
· Desensitised explosives	Void

#### **SECTION 10: Stability and reactivity**

• **10.1 Reactivity** No further relevant information available.

· 10.2 Chemical stability · Thermal decomposition /

conditions to be avoided: No decomposition if used and stored according to specifications.

· 10.3 Possibility of hazardous

reactions
None when normally used.
10.4 Conditions to avoid
Temperature below 8 °C

• 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous decomposition

**products:** No decomposition if used and stored according to specifications.

#### **SECTION 11: Toxicological information**

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Based on available data, the classification criteria are not met. · Skin corrosion/irritation Based on available data, the classification criteria are not met. · Serious eye damage/irritation Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. · Respiratory or skin sensitisation Based on available data, the classification criteria are not met. · Germ cell mutagenicity Based on available data, the classification criteria are not met. · Carcinogenicity Based on available data, the classification criteria are not met. · Reproductive toxicity Based on available data, the classification criteria are not met. · STOT-single exposure Based on available data, the classification criteria are not met. · STOT-repeated exposure Based on available data, the classification criteria are not met. · Aspiration hazard

· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

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#### **SECTION 12: Ecological information**

· 12.1 Toxicity

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· Aquatic toxicity: No further relevant information available.

12.2 Persistence and

degradability OCDE 301B:

Easily biodegradable

12.3 Bioaccumulative potential Does not accumulate in organisms
 12.4 Mobility in soil No further relevant information available.

· 12.5 Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable.

· 12.6 Endocrine disrupting

**properties** The product does not contain substances with endocrine disrupting

properties.

12.7 Other adverse effects

· Additional ecological information:

• General notes: Do not allow product to reach ground water, water course or sewage

system.

#### **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

· **Recommendation** Send to an approved waste facility.

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

· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

# SECTION 14: Transport information 14.1 UN number or ID number ADR, ADN, IMDG, IATA Void 14.2 UN proper shipping name ADR, ADN, IMDG, IATA Void

· 14.3 Transport hazard class(es)

· ADR, ADN, IMDG, IATA

· Class Void

· 14.4 Packing group

· ADR, IMDG, IATA Void

· 14.5 Environmental hazards:

· Marine pollutant: No

• 14.6 Special precautions for user Not applicable.

· 14.7 Maritime transport in bulk according to

**IMO instruments** Not applicable.

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· UN "Model Regulation": Void

#### **SECTION 15: Regulatory information**

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

No further relevant information available.

15.2 Chemical safety

assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Shelf-life: 24 months from the date it was manufactured.

· Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route

(European Agreement Concerning the International Carriage of Dangerous Goods by

Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

\* Data compared to the previous version altered.

GB