

SAFETY DATA SHEET

PRODUCT: Q+TERMIK[®] EXTERIOR

SECTION 1: IDENTIFICATION OF THE MIX AND COMPANY NAME

1.1. Product identifier.

Product name: **Q+TERMIK[®] EXTERIOR.**

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

Relevant uses: Paint.

Uses advised against: Any use not specified in this section.

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

Company: **Exclusivas Jumacar Quimiplus, S.L.**

Address: Camino Viejo de Torrente, 44. 46970 Alaquás, Valencia, (Spain).

Telephone: +34 96 198 56 11.

E-mail: quimiplus@quimiplus.com

Web: www.grupoquimiplus.com



1.4. Emergency telephone: +34 96 198 56 11 (Only available during office hours; Monday-Friday; 09:00-15:00).

SECTION 2: HAZARD IDENTIFICATION.

2.1. Classification of the substance or mixture:

Regulation n°1272/2008 (CLP):

According to Regulation No. 1272/2008 (CLP), the product is not classified as dangerous.

2.2. Label elements:

Regulation n°1272/2008 (CLP):

None.

2.3. Other dangers:

Not relevant.

SECTION 3: COMPOSITION/INFORMATION ON COMPONENTS.

3.1. Substance:

Not applicable.

3.2. Mixtures:

Chemical description: Various product/s.

Components

None of the substances that make up the mixture are above the values set in Annex II of Regulation (EC) No. 1907/2006.

SECTION 4: FIRST AID.



4.1. Description of first aid:

See a doctor with this Safety Data Sheet in case of discomfort.

- By inhalation: In case of symptoms, move the affected person to fresh air.
- By contact with the skin: This is a product that does not contain substances classified as dangerous in contact with the skin, however, in case of contact it is recommended to clean the affected area with water and neutral soap.
- By contact with eyes: Rinse with water until the product is eliminated. In case of discomfort, go to the doctor with the SDS for this product.

- **Ingestion/aspiration: In case of ingestion of large quantities, it is recommended to seek medical attention.**

4.2. Main symptoms and effects, acute and delayed:

The acute and delayed effects are those indicated in sections 2 and 11.

4.3. Indication of any medical attention and special treatments that must be provided immediately:

Not relevant.

SECTION 5: FIRE-FIGHTING MEASURES.



The product is **NOT** classified as flammable, in case of fire the following measures must be followed:

5.1. Means of extinction.

Recommended extinguishing media.

Fire extinguishing powder or CO₂. In case of more serious fires, also alcohol-resistant foam and water spray. Do not use direct water jet for extinguishing.

5.2. Specific hazards arising from the mixture. Special risks.

Fire can produce thick black smoke. As a result of thermal decomposition, dangerous products can be formed: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to health.

5.3. Recommendations for firefighting personnel.

Cool tanks, cisterns or containers close to the heat or fire source with water. Take into account the direction of the wind. Prevent products used in fire fighting from entering drains, sewers or water courses.

Fire protection equipment.

Depending on the magnitude of the fire, the use of heat protection suits, self-contained breathing apparatus, gloves, protective glasses or face masks, and boots may be necessary.

SECTION 6: ACCIDENTAL RELEASE MEASURES



6.1. Personal precautions, protective equipment and emergency procedures.

For exposure control and individual protection measures, see section 8.

6.2. Precautions relating to the environment.

Product not classified as dangerous for the environment, avoid any spillage as much as possible.

6.3. Methods and material for containment and cleaning.

Collect the spill with non-combustible absorbent materials (earth, sand, vermiculite, diatomaceous earth...). Pour the product and the absorbent into a suitable container. The contaminated area should be cleaned immediately with a suitable decontaminant. Pour the decontaminant into the remains and leave it for several days until no reaction occurs, in an unsealed container.

6.4. Reference to other sections.

For exposure control and individual protection measures, see section 8. For waste disposal, follow the recommendations in section 13.



SECTION 7: HANDLING AND STORAGE.

7.1. Precautions for safe handling.

The product does not require special handling measures, the following general measures are recommended:

For personal protection, see section 8. Never use pressure to empty the containers, they are not pressure-resistant containers.

Smoking, eating and drinking should be prohibited in the application area. Comply with legislation on safety and hygiene at work.

Keep the product in containers made of material identical to the original.

7.2. Conditions for safe storage, including possible without compatibility.

The product does not require special storage measures.

As general storage conditions, sources of heat, radiation, electricity and contact with food should be avoided.

Keep away from oxidizing agents and strongly acidic or alkaline materials. Store containers between 5 and 35 °C, in a dry and well-ventilated place.

Store according to local legislation. Observe the indications of the tag. The product is not affected by Directive 2012/18/EU (SEVESO III).

7.3. Specific end uses.

No particular use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.



8.1. Control parameters.

The product does NOT contain substances with Environmental Limit Values for Professional Exposure. The product DOES NOT contain substances with Biological Limit Values.

8.2.Exposure controls.

Technical measures:

Provide adequate ventilation, which can be achieved through good local extraction-ventilation and a good general extraction system.

Concentration: 100%

Respiratory protection: If the recommended technical measures are followed, no personal protective equipment is necessary.

Hand protection: If the product is handled correctly, no personal protective equipment is necessary.

Eye protection: If the product is handled correctly, no personal protective equipment is necessary.

Body protection: Wear appropriate work clothing and non-slip work shoes.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES



9.1. Information on basic physical and chemical properties.

Physical appearance:

Physical state at 20 °C: Liquid.

Appearance: Viscous.

Color: Not determined.

Odor: Not determined.

Volatility:

Boiling temperature at atmospheric pressure: 102°C.

Vapor pressure at 20°C: 2342Pa.

Vapor pressure at 50°C: 12337 Pa (12kPa).

Evaporation rate at 20°C: Not relevant*.

Product Characterization:

Density at 20°C: 1400 kg/m³.

Relative density at 20 °C: 1.4.

Dynamic viscosity at 20°C: Not relevant*.

Kinematic viscosity at 20°C: Not relevant*.

Kinematic viscosity at 40°C: >20.5 cSt.

Concentration: Not relevant*.

pH: Not relevant*.

Vapor density 20°C: Not relevant*.

Partition coefficient n-octanol/water at 20°C: Not relevant*.

Solubility in water at 20°C: Not relevant*.

Solubility property: Not relevant*.

Decomposition temperature: Not relevant*.

Melting point/freezing point: Not relevant*.

Explosive properties: Not relevant*.

Oxidizing properties: Not relevant*.

Inflammability:

Flash point: Non-flammable (>60°C).

Auto-ignition temperature: 189°C.

Lower flammability limit: Not relevant*.

Upper flammability limit: Not relevant*.

*Not relevant due to the nature of the product, not providing information characteristic of its danger.

9.2. Other data.

VOC content (w/w): 2.52%.

VOC content: 25.148 g/l.



SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity.

The product does not present dangers due to its reactivity.

10.2. Chemical stability.

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of dangerous reactions.

The product does not present the possibility of dangerous reactions.

10.4. Conditions to avoid.

Avoid any type of incorrect handling.

10.5. Incompatible Materials.

Keep away from oxidizing agents and strongly alkaline or acidic materials, in order to avoid exothermic reactions.

10.6. Hazardous decomposition products.

It does not decompose if it is used for its intended uses.

SECTION 11: TOXICOLOGICAL INFORMATION



11.1. Information on toxicological effects.

Repeated or prolonged contact with the product may cause the removal of oil from the skin, leading to non-allergic contact dermatitis and the product being absorbed through the skin. Splashes in the eyes may cause irritation and reversible damage.

- **Acute toxicity:** data inconclusive for classification.
- **Skin corrosion or irritation:** data inconclusive for classification.
- **Serious eye damage or irritation:** data inconclusive for classification.
- **Respiratory or skin sensitization:** data inconclusive for classification.
- **Mutagenicity in germ cells:** inconclusive data for classification.
- **Carcinogenicity:** data inconclusive for classification.
- **Reproductive toxicity:** data inconclusive for classification.
- **Specific target organ toxicity (STOT)-single exposure:** data inconclusive for classification.
- **Specific target organ toxicity (STOT)-repeated exposure:** data inconclusive for classification.
- **Aspiration hazard:** data inconclusive for classification.



SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity.

Undetermined.

12.2. Persistence and degradability.

There is no information available on the persistence and degradability of the product.

12.3. Bioaccumulation Potential.

There is no information available regarding the Bioaccumulation of the substances present.

12.4. Mobility on the ground.

There is no information available on mobility on the ground.

The product should not be allowed to enter sewers or water courses. Avoid penetration into the ground.

12.5. Results of the PBT and vPvB assessment.

There is no information available on the PBT and vPvB rating of the product.

12.6. Other adverse effects.

There is no information available on other adverse effects on the environment.

SECTION 13: DISPOSAL CONSIDERATIONS.

13.1. Methods for waste treatment.

It is not allowed to be discharged into sewers or water courses. Waste and empty containers must be handled and disposed of in accordance with current local/national legislation. Follow the provisions of Directive 2008/98/EC regarding waste management.

SECTION 14: INFORMATION RELATING TO TRANSPORTATION.

ADR, RID, IATA/ICAO, IMDG: non-dangerous merchandise.



SECTION 15: REGULATORY INFORMATION.



15.1. Regulations and legislation on safety, health and the environment specific to the mixture.

The product is not affected by Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer. The product is not affected by Regulation (EU) No. 528/2012 regarding the marketing and use of biocides.

The product is not affected by the procedure established in Regulation (EU) No649/2012, relating to the export and import of dangerous chemical products.

15.2. Chemical safety assessment.

A chemical safety evaluation of the product has not been carried out.

SECTION 16: OTHER INFORMATION.

It is recommended to use the product only for the intended uses.

Hazard statements H mentioned in section 3:

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

Abbreviations and acronyms used:

CEN: European Committee for Standardization.

PPE: Personal protective equipment.

Main bibliographical references and data sources:

<http://eur-lex.europa.eu/homepage.html><http://echa.europa.eu/>

Regulation (EU) 2015/830.

Regulation (EC) No 1907/2006.

Regulation (EU) No 1272/2008.

The information provided in this Safety Data Sheet has been prepared in accordance with COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council, relating to the registration, evaluation, authorization and restriction of chemical substances and mixtures (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 are repealed, as well as Council Directive 76/769/EEC and Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC of the Commission.

The information in this Product Safety Data Sheet is based on current knowledge and current EC and national laws, as the working conditions of users are beyond our knowledge and control. The product should not be used for purposes other than those specified, without first having a written institution of its handling. It is always the user's responsibility to take the appropriate measures in order to comply with the requirements established in the legislation.