



Safety Data Sheet

CeraShield Ceramic Topper

THE FUTURE OF PAINT PROTECTION



Revision date: 30/08/19
Date of Previous Issue: 08/08/2019
Revision No: 8

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

Product identifier

1.1 Product name: Topper Coating to increase hydrophobicity
Product code: G1CT29

1.2 Relevant identified uses of the substance or mixture and uses advised against Use of substance / mixture: Surface Preparation or Protection

1.3 Details of the supplier of the safety data sheet

CeraShield SL
B16508467
C/ Joan de Saridakis 2, Local 1 & 2
07015 Palma de Mallorca
Spain

1.4 Emergency telephone number

Tel +34 620 393 033

Section 2: Hazards identification

2.1 Classification of the substance or mixture

GHS Classification Symbol(s) of Product This material is not classified as hazardous by the Globally Harmonized System (GHS) or by Occupational Safety & Health Administration (OSHA) Hazard Communication criteria Signal Word No Signal Word has been assigned

Section 3: Composition/information on ingredients

3.1 Mixtures

Chemical Name	CAS-No.	Wt. %	GHS Symbols	GHS Statements
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No hazardous items exist

The exact percentage (concentration) of ingredients is being withheld as a trade secret. The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.



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Section 4: First aid measures

4.1 Description of first aid measures

EYE CONTACT: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

SKIN CONTACT: IF ON SKIN: Gently wash with plenty of Soap and Water. If skin irritation occurs: Get medical advice/ attention.

INGESTION: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

INHALATION: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

Section 5: Fire-fighting measures

SPECIAL FIREFIGHTING PROCEDURES:

This product is not expected to burn under normal conditions of use. **FIREFIGHTING EQUIPMENT:** None.

Section 6: Accidental release measures

ENVIRONMENTAL MEASURES:

No Information

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Follow personal protective equipment recommendations found in Section VIII. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Do not allow the spilled product to enter public drainage system or open waterways.

Section 7: Handling and storage

HANDLING: Avoid inhalation and contact with eyes, skin, and clothing. Wash hands thoroughly after handling and before eating or drinking.

STORAGE: Keep containers closed when not in use. Store in cool well-ventilated space away from incompatible materials



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Section 8: Exposure controls/personal protection

Ingredients with Occupational Exposure Limits Chemical Name

ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
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No hazardous items exist Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established N.D. = Not Determined

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: Clear Liquid

Physical State: LIQUID

Odor: Mild Amine

Odor Threshold: Not determined

Density, g/cm³: 1.004

pH: 4.5

Freeze Point, °F: 32F

Viscosity: 21 Seconds

Zhan1 Partition Coefficient, n-octanol/ water: Not determined

Solubility in Water: Yes

Decomposition temperature, °F: Not determined

Explosive Limits, %: Not determined

Boiling Range, °F: Not determined

Flash Point, °F: > 200 ° F

Combustibility: Does not support combustion

Evaporation Rate: Slower than Diethyl Ether

Auto-Ignition Temperature, °F: Not determined

Vapor Pressure, mmHg: Not determined

Vapor Density: Not determined

N.I. = No Information

Section 10: Stability and reactivity

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Contact with incompatible materials.

INCOMPATIBILITY: Acids, Bases, Oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Not determined.



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Section 11: Toxicological information

11.1. Information on toxicological effects

EMERGENCY OVERVIEW: No Information

EFFECT OF OVEREXPOSURE - EYE CONTACT: No Information

EFFECT OF OVEREXPOSURE - INGESTION: No Information

EFFECT OF OVEREXPOSURE - INHALATION: No Information

EFFECT OF OVEREXPOSURE - SKIN CONTACT: No Information

CARCINOGENICITY: No Information

PRIMARY ROUTE(S) OF ENTRY: Acute Toxicity Values The acute effects of this product have not been tested. Data on individual components are tabulated below.

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
No hazardous items exist N.I. = No Information				

Section 12: Ecological information

ECOLOGICAL INFORMATION: Ecological evaluation of this material has not been performed; however, do not allow the product to be released to the environment without governmental approval/permits.

Section 13: Disposal considerations

DISPOSAL METHOD: Waste from this material may be a listed and/or characteristic hazardous waste. Dispose of material, contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Follow personal protective equipment recommendations found in Section VIII. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Do not allow the spilled product to enter public drainage system or open waterways. clothes and contaminated cleaning materials should be collected in designated containers, labelled with their contents. When handling waste, the safety precautions applying to handling of the product should be considered.

Section 14: Transport information

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT: NOT RESTRICTED

IATA: NOT RESTRICTED

IMDG: NOT RESTRICTED



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Section 15: Regulatory information

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

EU legislation The surfactant(s) contained in this product complies(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 the Member States and will be made available to them at their direct request, or at the request of a detergent manufacturer.

15.2 Chemical safety assessment

No chemical safety assessment has been carried

Section 16: Other information

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier assumes any liability whatsoever for the accuracy or completeness of the information contained herein

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist

Legal disclaimer:

The information in this Safety Data Sheet is based on the present state of knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.