

**SAFETY DATA SHEET**  
**Ceramic Shampoo**

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

**1.1. Product identifier**

**Product name:** Ceramic Spray

**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**

Revolutionary Protective Solutions Limited  
Unit 21 2M Trade Park  
Beddow Way  
Aylesford  
Kent  
ME207BT  
info@r-p-solutions.co.uk

+44 (0) 1622 717755

**1.4. Emergency telephone number**

Emergency tel: NHS Direct 08454647  
NHS24 0845242424  
ROI 018092166  
(office hours only)

**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
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.

## **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

## **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

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 / Amber Hazy Liquid  
Odor: Mild Amine  
Density, g/cm<sup>3</sup>: 1.004  
Freeze Point, °F: 32F  
Zhan1 Partition Coefficient, n-octanol/ water:  
Not determined  
mined Explosive Limits, %: Not determined  
Flash Point, °F: > 200 ° F  
Evaporation Rate: Slower than Diethyl Ether  
Density: Not determined

Physical State: LIQUID  
Odor Threshold: Not determined  
pH: 4.5  
Viscosity: 21 Seconds  
Solubility in Water: Yes  
Decomposition temperature, °F: Not determined  
Boiling Range, °F: Not determined  
Combustibility: Does not support combustion  
Auto-Ignition Temperature, °F: Not determined  
Vapor Pressure, mmHg: Not determined Vapor  
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.

## **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
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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

## **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 out.

## **Section 16: Other information**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

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.

Revision date 01/04/25

Revision 1

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.