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SECTION 1: Product identifier

1.1. GHS Product identifier

Product form Mixture

Product name Ceramic Boost

1.2. Other means of identification

Other means of identification XPEL-019

1.3. Recommended use of the chemical and restrictions on use

Recommended Use Cleaning agent

1.4. Details of manufacturer or importer

SupplierSupplierXPEL, Inc.XPEL Australia3251 I-354/2 Holker St.San Antonio, TX, 78219Newington NSW 2127

USA Australia

T +1 210-678-3700

E-mail address of competent person responsible for the SDS: sds@gbk-ingelheim.de

1.5. Emergency phone number

Emergency number 1300 366 961

SECTION 2: Hazard identification

2.1. Classification of the hazardous chemical

Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Not classified

2.2. GHS Label elements, including precautionary statements

No labelling applicable

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3: Composition and information on ingredients

Name	CAS No	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
Water	7732-18-5	≥ 90 - < 95	Not classified
Carnauba wax	8015-86-9	≥1-<3	Not classified
Siloxanes and Silicones, di-Me, polymers with 3-[(2-aminoethyl)amino]propyl silsesquioxanes, hydroxy-terminated	68554-54-1	≥1-<3	Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Silicon dioxide	7631-86-9	≥1-<3	Not classified
Myristica fragans, ext.	8008-45-5	≥ 0.5 - < 3	Not classified

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SECTION 4: First aid measures

4.1. Description of necessary first-aid measures

First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact Wash skin with plenty of water.

First-aid measures after eye contact Rinse eyes with water as a precaution.

First-aid measures after ingestion Call a poison center or a doctor if you feel unwell.

4.2. Symptoms caused by exposure

No additional information available

4.3. Medical attention and special treatment

Treatment Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable Extinguishing Media Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable Extinguishing Media Do not use a solid water stream as it may scatter and spread fire.

5.2. Specific hazards arising from the chemical

Explosion hazard Product is not explosive.

Avoid contact with eyes, skin or mucous membrane. Evacuate the danger area. Evacuate personnel to a General measures

safe area.

Hazardous decomposition products in case

of fire

Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Protection during firefighting

Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes, skin or mucous membrane. Evacuate the danger area. Evacuate personnel to a General measures

safe area.

6.1.1. For non-emergency personnel

Emergency procedures

Ventilate spillage area.

6.1.2. For emergency responders Do not attempt to take action without suitable protective equipment. For further information refer to Protective equipment

section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and materials for containment and cleaning up

Methods for cleaning up Take up liquid spill into absorbent material.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed Avoid contact with eyes, skin or mucous membrane.

Precautions for safe handlingEnsure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions Store in a well-ventilated place. Keep cool.

Information on mixed storage Keep away from food, drink and animal feeding stuffs.

Storage area Keep out of frost.

SECTION 8: Exposure controls and personal protection

8.1. Control parameters - exposure standards

Silicon dioxide (7631-86-9)	
Australia - Occupational Exposure Limits	
Local name	Fumed silica [Silica - Amorphous]
OES TWA [1]	2 mg/m³ respirable dust
Regulatory reference	Workplace exposure standards for airborne contaminants (2022)

8.2. Biological Monitoring

No additional information available

8.3. Engineering controls

Appropriate engineering controls Ensure good ventilation of the work station.

8.4. Individual protection measures, such as personal protective equipment (PPE)

Hand protection Chemically resistant protective gloves

Eye protectiontightly fitting safety gogglesSkin and body protectionWear suitable protective clothing

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1 Information on Physical and Chemical Properties

Physical state	Liquid
Appearance	No data available
Colour	milky White
Odour	Laundry detergent for delicates
Odour Threshold	No data available

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рН	5 - 6
pH solution	No data available
Relative evaporation rate (butylacetate=1)	No data available
Melting point / Freezing point	No data available
Boiling point	100 °C
Flash point	No data available
Auto-ignition temperature	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Relative density	No data available
Density	Relative density: 1
Solubility	No data available
Log Pow	No data available
Viscosity, kinematic	≥ 95 mm²/s
Explosive properties	No data available
Explosive limits	No data available
Minimum ignition energy	No data available
Fat solubility	No data available

SECTION 10: Stability and reactivity

Reactivity The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions No dangerous reactions known under normal conditions of use.

Conditions to avoid None under recommended storage and handling conditions (see section 7).

Incompatible materials Acids. Bases. Oxidizing agent.

Hazardous decomposition products Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

Acute toxicity (oral)Not classifiedAcute toxicity (dermal)Not classifiedAcute toxicity (inhalation)Not classifiedSkin corrosion/irritationNot classified pH: 5 - 6

Serious eye damage/irritation Not classified pH: 5 - 6

Respiratory or skin sensitisation

Germ cell mutagenicity

Not classified

Carcinogenicity

Not classified

Reproductive toxicity

Not classified

STOT-single exposure

Not classified

STOT-repeated exposure

Aspiration hazard

Not classified

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Carnauba wax (8015-86-9)		
Animal studies and expert judgment for classification	False	

Siloxanes and Silicones, di-Me, polymers with 3-[(2-aminoethyl)amino]propyl silsesquioxanes, hydroxy-terminated (68554-54-1)	
Animal studies and expert judgment for classification	False

Water (7732-18-5)	
Animal studies and expert judgment for classification	False

Silicon dioxide (7631-86-9)	
Animal studies and expert judgment for classification	False

Myristica fragans, ext. (8008-45-5)	
Animal studies and expert judgment for classification	False

SECTION 12: Ecological information

12.1. Ecotoxicity

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the Ecology - general

environment.

Hazardous to the aquatic environment,

short-term (acute)

Not classified

Hazardous to the aquatic environment,

long-term (chronic)

Not classified

12.2. Persistence and degradability

Water (7732-18-5)		
	Not rapidly degradable	-

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Ozone Not classified

Other adverse effects No additional information available

Ceramic Boost		
Fluorinated greenhouse gases	False	
Carnauba wax (8015-86-9)		
Fluorinated greenhouse gases	False	

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Siloxanes and Silicones, di-Me, polymers with 3-[(2-aminoethyl)amino]propyl silsesquioxanes, hydroxy-terminated (68554-54-1)			
Fluorinated greenhouse gases	False		
Water (7732-18-5)			
Fluorinated greenhouse gases	False		
Silicon dioxide (7631-86-9)			
Fluorinated greenhouse gases	False		
Myristica fragans, ext. (8008-45-5)			
Fluorinated greenhouse gases	False		

SECTION 13: Disposal considerations

Waste treatment methods Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

14.1. UN number

No dangerous goods as defined by the transport regulations

14.2. UN Proper Shipping Name

Proper Shipping Name (ADG)

Proper Shipping Name (IMDG)

Not regulated

Proper Shipping Name (IATA)

Not regulated

14.3. Transport hazard class(es)

ADG
Transport hazard class(es) (ADG)

IMDG
Transport hazard class(es) (IMDG)

Not regulated

IATA

Transport hazard class(es) (IATA)

Not regulated

14.4. Packing group

Packing group (ADG)Not regulatedPacking group (IMDG)Not regulatedPacking group (IATA)Not regulated

14.5. Environmental hazards

Marine pollutantNoDangerous for the environmentNo

Other information No supplementary information available

14.6. Special precautions for user

Specific storage requirementNo data availableShock sensitivityNo data available

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14.7. Additional information

Other information No supplementary information available

Transport by road and rail

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

14.8. Hazchem or Emergency Action Code

Hazchem Code Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations specific for the product in question

No additional information available

15.2. International agreements

No additional information available

SECTION 16: Other information

Abbreviations and acronyms

ADN European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE Acute Toxicity Estimate

BCF Bioconcentration factor

BLV Biological limit value

BOD Biochemical oxygen demand (BOD)

COD Chemical oxygen demand (COD)

DMEL Derived Minimal Effect level

DNEL Derived-No Effect Level

EC-No. European Community number

EC50 Median effective concentration

EN European Standard

 IARC
 International Agency for Research on Cancer

 IATA
 International Air Transport Association

 IMDG
 International Maritime Dangerous Goods

LC50 Median lethal concentration

LD50 Median lethal dose

LOAEL Lowest Observed Adverse Effect Level

Other information

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NOAEC No-Observed Adverse Effect Concentration

NOAEL No-Observed Adverse Effect Level

NOEC No-Observed Effect Concentration

OECD Organisation for Economic Co-operation and Development

OEL Occupational Exposure Limit

PBT Persistent Bioaccumulative Toxic

PNEC Predicted No-Effect Concentration

RID - Regulations concerning the International Carriage of Dangerous Goods by Rail

SDS Safety Data Sheet

STP Sewage treatment plant

ThOD Theoretical oxygen demand (ThOD)

TLM Median Tolerance Limit

VOC Volatile Organic Compounds

CAS-No. Chemical Abstract Service number

N.O.S. Not Otherwise Specified

vPvB Very Persistent and Very Bioaccumulative

ED Endocrine disrupting properties

DOT Department of Transport

TDG Transportation of Dangerous Goods

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

GIS Globally Harmonized System of Classification, Labelling and Packaging of Chemicals

ICB-Code International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk

CLP Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

MARPOL 73/78 - MARPOL 73/78 International Convention for the Prevention of Pollution From Ships

ADG Transport of Australian Dangerous Goods

Data of sections 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities. The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge. The delivery specifications are contained in the corresponding product sheet. This data does not constitute a guarantee for the characteristics of the

product(s) as defined by the legal warranty regulations.

Classification	
Not classified	-

Full text of H-statements	
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H315	Causes skin irritation
H319	Causes serious eye irritation