

Version Revision Date: SDS Number: Date of last issue: -

1.0 19.02.2021 100000013298 Date of first issue: 19.02.2021

# **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : FULACAULK AC GREY

Product code : 100000013298

Manufacturer or supplier's details

Company : H.B. Fuller Company Australia Pty. Ltd.

Address : 16-22 Red Gum Drive Dandenong South, VIC 3175

Telephone : +611800423855

Emergency telephone number : 1800 033 111(AU) 0800 734 607(NZ)

Recommended use of the chemical and restrictions on use

Recommended use : Water based adhesive

Restrictions on use : For industrial use only.

### **SECTION 2. HAZARDS IDENTIFICATION**

## **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

## Other hazards which do not result in classification

None known.

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

## Components

Chemical name	CAS-No.	Concentration (% w/w)
calcium carbonate	471-34-1	>= 30 -< 60
propane-1,2-diol	57-55-6	< 10



Version Revision Date: SDS Number: Date of last issue: -

100000013298 Date of first issue: 19.02.2021 1.0 19.02.2021

**SECTION 4. FIRST AID MEASURES** 

General advice Show this safety data sheet to the doctor in attendance.

If inhaled Move to fresh air.

If symptoms persist, call a physician.

In case of skin contact Wash off with soap and water.

In case of eye contact Flush eyes with water at least 15 minutes. Get medical atten-

tion if eye irritation develops or persists.

If swallowed Do not induce vomiting. Seek medical attention if symptoms

develop. Provide medical care provider with this SDS.

Most important symptoms and effects, both acute and

delayed

None known.

#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : Not combustible.

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Unsuitable extinguishing

media

none

Specific hazards during fire-

fighting

Cool closed containers exposed to fire with water spray.

Specific extinguishing meth-

ods

This product is an aqueous mixture that will not burn. Dried

product film will burn in a fire.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

tive equipment and emergency procedures

Personal precautions, protec: Refer to protective measures listed in sections 7 and 8.

**Environmental precautions** No special environmental precautions required.

Prevent product from entering drains.

Methods and materials for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).



Version Revision Date: SDS Number: Date of last issue: -

1.0 19.02.2021 100000013298 Date of first issue: 19.02.2021

### **SECTION 7. HANDLING AND STORAGE**

Advice on protection against :

fire and explosion

No special protective measures against fire required.

Advice on safe handling : No special precautions are needed in handling this material.

Conditions for safe storage : Keep container closed when not in use.

Keep in a dry, cool place.

Materials to avoid : Do not freeze.

No special restrictions on storage with other products.

Recommended storage tem- :

perature

>= 4 °C

Further information on stor-

age stability

Do not freeze.

Stable under normal conditions.

The pressure in sealed containers can increase under the

influence of heat.

### **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

# Components with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis	
		(Form of	ters / Permissible		
		exposure)	concentration		
calcium carbonate	471-34-1	TWA	10 mg/m3	AU OEL	
	Further information: This value is for inhalable dust containing no				
	asbestos and < 1% crystalline silica				
propane-1,2-diol	57-55-6	TWA (partic-	10 mg/m3	AU OEL	
		ulate)			
		TWA (Total	150 ppm	AU OEL	
		(vapour and	474 mg/m3		
		particles))			

### Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally re-

quired.

In case of insufficient ventilation, wear suitable respiratory

equipment.

Hand protection

Material : Nitrile rubber

Remarks : For prolonged or repeated contact use protective gloves.



Version Revision Date: SDS Number: Date of last issue: -

1.0 19.02.2021 100000013298 Date of first issue: 19.02.2021

Eye protection : Safety glasses

Protective measures : No special protective equipment required.

### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : viscous liquid

Colour : grey

Odour : sweet

Odour Threshold : No data available

pH : 8 - 10

Melting point/freezing point : 0 °C

Boiling point/boiling range : 100 °C

Evaporation rate : is not determined

Flammability (solid, gas) : Not classified as a flammability hazard

Upper explosion limit / Upper

flammability limit

Upper flammability limit

is not determined

Lower explosion limit / Lower

flammability limit

Lower flammability limit

is not determined

Relative vapour density : is not determined

Density : 1.58 - 1.62 g/cm3

Solubility(ies)

Water solubility : dispersible

Partition coefficient: n-

octanol/water

No data available

Auto-ignition temperature : is not determined



Version Revision Date: SDS Number: Date of last issue: -

1.0 100000013298 Date of first issue: 19.02.2021 19.02.2021

**SECTION 10. STABILITY AND REACTIVITY** 

Chemical stability : The product is chemically stable.

tions

Possibility of hazardous reac- : Hazardous polymerisation does not occur.

Hazardous decomposition

products

: Stable under normal conditions.

**SECTION 11. TOXICOLOGICAL INFORMATION** 

Skin corrosion/irritation

**Product:** 

Remarks : No data available

Serious eye damage/eye irritation

**Product:** 

Remarks : No data available

**Chronic toxicity** 

Germ cell mutagenicity

**Product:** 

Genotoxicity in vitro : Remarks: No data available

Carcinogenicity

**Product:** 

Remarks : No data available

STOT - single exposure

**Product:** 

Remarks : No data available

STOT - repeated exposure

**Product:** 

Remarks : No data available



Version Revision Date: SDS Number: Date of last issue: -

1.0 19.02.2021 100000013298 Date of first issue: 19.02.2021

## **SECTION 12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

# **Components:**

propane-1,2-diol:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 710 mg/l

Exposure time: 96 h Test Type: static test

# Persistence and degradability

No data available

## **Bioaccumulative potential**

No data available

# Mobility in soil

No data available

### Other adverse effects

No data available

### **SECTION 13. DISPOSAL CONSIDERATIONS**

## **Disposal methods**

Waste from residues : To the best of our knowledge, this product does not meet the

definition of hazardous waste. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities

for more restrictive requirements.

The hazard and precautionary statements displayed on the

label also apply to any residues left in the container.

### **SECTION 14. TRANSPORT INFORMATION**

## International Regulations

## **UNRTDG**

Not regulated as a dangerous good

#### **IATA-DGR**

Not regulated as a dangerous good

### **IMDG-Code**

Not regulated as a dangerous good

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.



Version Revision Date: SDS Number: Date of last issue: -

1.0 19.02.2021 100000013298 Date of first issue: 19.02.2021

## **National Regulations**

**ADG** 

Not regulated as a dangerous good

### **SECTION 15. REGULATORY INFORMATION**

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

Standard for the Uniform

Scheduling of Medicines and

Poisons

No poison schedule number allocated

Prohibition/Licensing Requirements : quartz (SiO2)

Refer to model WHS Act and Regulations for prohibition, authorisation

and restricted use.

The components of this product are reported in the following inventories:

TSCA : Product contains substance(s) not listed on TSCA inventory.

DSL : This product contains one or several components that are not

on the Canadian DSL nor NDSL.

REACH : Not in compliance with the inventory

AIIC : On the inventory, or in compliance with the inventory

NZIoC : On the inventory, or in compliance with the inventory

ENCS : Not in compliance with the inventory

KECI : Not in compliance with the inventory

PICCS : Not in compliance with the inventory

IECSC : Not in compliance with the inventory



Version Revision Date: SDS Number: Date of last issue: -

1.0 19.02.2021 100000013298 Date of first issue: 19.02.2021

TCSI : Not in compliance with the inventory

### **SECTION 16. OTHER INFORMATION**

**Further information** 

Revision Date : 19.02.2021

Contact Point : Prepared by: Global Regulatory Department - phone: 1-651-

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Date format : dd.mm.yyyy

Full text of other abbreviations

AU OEL : Australia. Workplace Exposure Standards for Airborne Con-

taminants.

AU OEL / TWA : Exposure standard - time weighted average

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act (United States); UN - Unit-



Version Revision Date: SDS Number: Date of last issue: -

1.0 19.02.2021 100000013298 Date of first issue: 19.02.2021

ed Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

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