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

Product name : FULASEAL PRO 840NS

Product code : 100000012774

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 : 1800 033 111(AU) 0800 734 607(NZ)

Recommended use of the chemical and restrictions on use

Recommended use : Adhesive

Restrictions on use : For industrial use only.

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

### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required.

### 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	
kaolin	1332-58-7	>= 10 -< 30	



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Talc (Mg3H2(SiO3)4)	14807-96-6	< 10
Naphtha (petroleum), hydrotreated heavy	64742-48-9	>= 1 -< 10
titanium dioxide	13463-67-7	< 10

#### **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.

Notes to physician No further relevant information available.

## **SECTION 5. FIRE-FIGHTING 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.

for fire-fighters

Special protective equipment : No special protective measures against fire required.

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



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Personal precautions, protec-:

tive equipment and emergency procedures

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).

## **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.

Further information on stor-

age conditions

Keep container tightly sealed.

Materials to avoid : Do not freeze.

No special restrictions on storage with other products.

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

## Ingredients 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				
		TWA	10 mg/m3	AU OEL	
			(Calcium car-		
			bonate)		
kaolin	1332-58-7	TWA	10 mg/m3	AU OEL	
Talc (Mg3H2(SiO3)4)	14807-96-6	TWA	2.5 mg/m3	AU OEL	
Naphtha (petroleum), hy-	64742-48-9	TWA	900 mg/m3	AU OEL	
drotreated heavy					
titanium dioxide	13463-67-7	TWA	10 mg/m3	AU OEL	

**Engineering measures** : Please take care on national and local requirements.



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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.

Eye protection : Safety glasses

Protective measures : No special protective equipment required.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES** 

Appearance : liquid

Color : off-white

Odor : characteristic

Odor Threshold : no data available

Melting point/freezing point : 0 °C

Boiling point/boiling range : 100 °C

Flash point : Not applicable

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

Vapor pressure : is not determined



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Relative vapor density : is not determined

Density : 1.400 g/cm<sup>3</sup>

Solubility(ies)

Water solubility : dispersible

Partition coefficient: n-

octanol/water

no data available

Autoignition temperature : is not determined

## **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No further relevant information available.

Chemical stability : The product is chemically stable.

Possibility of hazardous reac-

tions

Hazardous polymerisation does not occur.

Conditions to avoid : No further relevant information available.

Incompatible materials : No further relevant information available.

Hazardous decomposition

products

Stable under normal conditions.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

## **Acute toxicity**

Not classified due to lack of data.

#### Skin corrosion/irritation

Not classified due to lack of data.

**Product:** 

Remarks : no data available

# Serious eye damage/eye irritation

Not classified due to lack of data.

**Product:** 

Remarks : no data available



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# Respiratory or skin sensitization

Skin sensitization

Not classified due to lack of data.

Respiratory sensitization

Not classified due to lack of data.

**Chronic toxicity** 

Germ cell mutagenicity

Not classified due to lack of data.

**Product:** 

: Remarks: no data available Genotoxicity in vitro

Carcinogenicity

Not classified due to lack of data.

**Product:** 

Remarks : no data available

**Components:** 

titanium dioxide:

Carcinogenicity - Assessment

: Not classifiable as a human carcinogen

Reproductive toxicity

Not classified due to lack of data.

**Product:** 

Effects on fertility : Remarks: no data available

STOT-single exposure

Not classified due to lack of data.

**Product:** 

Remarks : no data available

STOT-repeated exposure

Not classified due to lack of data.



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**Product:** 

Remarks : no data available

**Aspiration toxicity** 

Not classified due to lack of data.

#### **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity** 

No data available

Persistence and degradability

No data available

**Bioaccumulative potential** 

No data available

Mobility in soil

**Product:** 

Mobility : Medium: Soil

Remarks: Do not allow product to reach ground water, water

bodies or sewage system.

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.

Contaminated packaging : Recommended cleaning agent: Water, if necessary with

cleaning agent.

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

## **International Regulations**

**UNRTDG** 

Not regulated as a dangerous good



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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.

**Domestic regulation** 

**ADG** 

Not regulated as a dangerous good

## **SECTION 15. REGULATORY INFORMATION**

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

Therapeutic Goods (Poisons : No poison schedule number allocated

Standard) Instrument

Prohibition/Licensing Requirements

quartz (SiO2)

Refer to model WHS Act and Regulations for prohibition, authorisation

and restricted use.

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

AIIC On the inventory, or in compliance with the inventory

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

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

**Further information** 

**Revision Date** : 14.07.2025

Prepared by: Global Regulatory Office - phone: 1-651-236-Contact Point

5842 - email: msds.request@hbfuller.com

Date format dd.mm.yyyy

Full text of other abbreviations



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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 Standardization; 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 Organization 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; MERCOSUR - The Agreement for the Facilitation of the Transport of Dangerous Goods; 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, Authorization and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

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