



FULLABOND 1387 BLUE 819678PM

SAFETY DATA SHEET

### REVISION DATE: 01-29-2020

SUPERSEDES: 03-07-2019

# SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

### **PRODUCT INFORMATION**

PRODUCT: PRODUCT DESCRIPTION: INTENDED USE: PRODUCT IDENTIFIER: FULLABOND 1387 BLUE Water based adhesive Industrial adhesive 819678PM

## **COMPANY INFORMATION**

H.B. Fuller Company Australia Pty. Ltd. 16 - 22 Red Gum Drive Dandenong South, VIC 3175 Telephone: (03) 9797 6222 Emergency telephone No: 18000 74234 Emergency Tel NZ: 0800 446 881

### SECTION 2: HAZARDS IDENTIFICATION

GHS Hazard Symbols: This product is not classified as hazardous under GHS criteria.

Safety Precautions:		
	No special instructions before use.	
	Do not handle until all safety precautions have been read and understood.	
	Use personal protective equipment as required.	
First Aid Measures:	IF exposed or concerned: Get medical advice/attention.	
Storage:	Store locked up.	
Disposal:	Dispose of contents/container in accordance with local/regional/national/international	
	regulation for hazardous wastes.	



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# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	PERCENT	Classification	Note
Kaolin clay	1332-58-7	10 - 30		* (see below)
Crystalline silica	14808-60-7	0.1 - 1	Carc. 1A; H350 STOT RE 1; H372	* (see below)
Ingredients determined to be not hazardous		99		

\*This material is only hazardous when present as an airborne dust. As supplied, and during normal use, the material is encapsulated within the product and will not present an exposure risk.

## SECTION 4: FIRST AID MEASURES

IF IN EYES: None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.

IF ON SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

IF INHALED: Remove to fresh air. Call a physician if symptoms persist.

IF SWALLOWED: Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis that may be fatal.

## SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:	Use water spray, foam, dry chemical or carbon dioxide. There is a possibility of pressure buildup in closed containers
UNUSUAL FIRE AND EXPLOSION HAZARDS.	when heated. Water s pray may be used to cool the containers.
	Material will burn in a fire.
SPECIAL FIRE FIGHTING INSTRUCTIONS:	Persons exposed to products of combustion should wear self- contained breathing apparatus and full protective equipment.
HAZARDOUS COMBUSTION PRODUCTS:	Carbon dioxide, Carbon monoxide

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPECIAL PROTECTION:	No adverse health effects expected from the clean-up of spilled material.
	Follow personal protective equipment recommendations found in Section
	8 of this SDS.
METHODS FOR CLEAN-UP:	Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds, or
	water systems.



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### SECTION 7: HANDLING AND STORAGE

Handling: No special handling instructions due to toxicity. This product contains limited amounts of residual monomer. Under normal handling and use conditions the residual monomer should not present a hazard. In storage the monomer will migrate from the emulsion and establish an equilibrium between the headspace in the storage container and the liquid emulsion. Levels in excess of acceptable exposures can accumulate in non-vented headspaces above the emulsion. All procedures appropriate for a confined space entry should be completed prior to performing any work in a bulk storage tank. Storage: Store in a cool, dry place.Protect from freezing.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### **EXPOSURE LIMITS:**

Chemical Name	Note	AUSTRALIAN EXPOSURE LIMITS	ACGIH EXPOSURE LIMITS
Kaolin clay	* (see below)	10 mg/m3 TWA (containing no asbestos and <1% crystalline silica, inhalable dust) None	2 mg/m3 TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter)
Crystalline silica	* (see below)	0.1 mg/m3 TWA (respirable dust) None	0.025 mg/m3 TWA (respirable particulate matter)

\*This material is only hazardous when present as an airborne dust. As supplied, and during normal use, the material is encapsulated within the product and will not present an exposure risk.

### **Biological Limit Values (ACGIH)**

Chemical Name	ACGIH Biological Exposure Index (BEI)
No data available.	

### **ENGINEERING CONTROL METHODS:**

VENTILATION:	General roomventilation might be required under normal conditions
	of use.
EYE PROTECTION:	Wears afety glasses when handling this product.



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SKIN PROTECTION:	Not normally required. Wear chemically resistant gloves to prevent prolonged
	or repeated contact.
GLOVES:	Not normally required. Use nitrile gloves if conditions warrant.
<b>RESPIRATORY PROTECTION:</b>	No respiratory protection required under normal conditions of use.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid
COLOR:	Blue
ODOR:	Neutral
ODOR THRESHOLD:	Not established
pH:	Not established
FREEZING/MELTING POINT (deg.C):	Not established
BOILING POINT (deg. C):	Not established
FLASH POINT:	Non flammable
EVAPORATION RATE:	Not established
FLAMMABILITY:	Not a flammable solid or gas
UPPER EXPLOSIVE LIMIT (% in air):	Notestablished
LOWER EXPLOSIVE LIMIT (% in air):	Not established
VAPOR PRESSURE (mm Hg):	Not established
VAPOR DENSITY:	Not established
WEIGHT PER GALLON (lbs.):	9.76
SPECIFIC GRAVITY:	1.170
SOLUBILITY:	Not established
OCTANOL/WATER COEFFICIENT:	Not established
AUTOIGNITION TEMPERATURE:	Not established
DECOMPOSITION TEMPERATURE:	Not established
VISCOSITY:	No data available.

# SECTION 10: STABILITY AND REACTIVITY

STABILITY: CHEMICAL INCOMPATIBILITY: HAZARDOUS POLYMERIZATION: Stable under normal conditions. Not established Will not occur.



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### HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide

### SECTION 11: TOXICOLOGICAL INFORMATION

#### **Component Toxicity / Toxicology Data:**

COMPONENT NAME	LD50/LC50
Kaolin clay	Oral LD50 Rat > 5,000 mg/kg
	Dermal LD50 Rat > 5,000.00 mg/kg

### This product is a mixture. Unless noted, the information below is based on components.

Skin corrosion/irritation: No irritation hazard in normal industrial use.

Serious eye damage / irritation: No irritation hazard in normal industrial use.

Respiratory/skin sensitization: No data available.

Germ cell mutagenicity: No data available.

Carcinogenicity: No data available.

Reproductive toxicity: No data available.

Specific target organ toxicity-single exposure: No data available.

Respiratory irritation / Narcotic effects: No data available.

Specific target organ toxicity-single exposure: No data available.

Target organs potentially affected by exposure: No data available

hazard: Not an aspiration hazard.

Medical Conditions Aggravated by Exposure: No data available

# SECTION 12: ECOLOGICAL INFORMATION

OVER VIEW:No ecological information available for this product.MOBILITY:No data available.PERSISTENCE:No data available.BIOACCUMULATION:No data available.

This product has not been tested for ecological effects. Relevant information for components is listed below:

Component:	Ecotoxicity values:
No data available.	Acute Toxicity (Fish):
	Acute Toxicity (Daphnia):
	Acute Toxicity (Algae):

#### SECTION 13: DISPOSAL CONSIDERATIONS

This product is a prescribed waste and may only be disposed of in accordance with applicable State and local regulations. These regulations vary from jurisdiction to jurisdiction and hence the user is counselled to seek advice



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from the local authority and classify the waste before considering disposal. The disposal information given below is a general guide and does not replace the requirement of the local regulations.

DISPOSAL: If possible recycle, otherwise dispose strictly in accordance with local industrial waste or environmental protection regulations. This substance may, if permitted by local authorities, be disposed of in an approved incineration facility or be considered for landfill.

SPECIAL PRECAUTIONS: Do not allow this material to contaminate soil, sewerage systems or surface or ground water.

When large amounts of this product need to be disposed of the services of a registered, professional waste disposal organisation is highly recommended.

# SECTION 14: TRANSPORT INFORMATION

Consult Bill of Lading for transportation information.

ADG:	NOT REGULATED
IATA:	NOT REGULATED
HazChem Code:	Not applicable

# SECTION 15: REGULATORY INFORMATION

INVENTORY STATUS	
AUSTRALIA AICS:	All ingredients in this mixture are listed in the Australian Inventory of
	Chemical Substances.
U.S. EPA TSCA:	The product contains a substance that is not listed on the TSCA
	inventory.
CANADIAN CEPA DSL:	This product contains one or more components which have not been
	determined to be on the DSL. If you are the importer of this product
	into Canada, contact H.B. Fuller for chemical tracking and notification
	information.
EUROPEAN REACH:	As a result of the introduction of REACH into Europe, this product
	cannot be imported into Europe unless the REACH requirements are
	met.
If you need more information about the inventory status of this product call 1+ 651-236-5858.	

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP): Exempt

# SECTION 16: OTHER INFORMATION

SDS Date of Issue:01-29-2020Replaces:07-03-2019Changes made to previous issue:Removal of hazardous ingredient



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## **ACRONYMS and DEFINITIONS:**

ACGIH	American Conference of Governmental Industrial Hygienists
ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail
AICS	Australian Inventory of Chemical Substances
BEI	Biological Exposure Index
CAS Number	Chemical Abstracts Service Registry Number
CNS	Central nervous system
DG	Dangerous Goods
HazchemCode An emergency action code of numbers and letters, which gives information to emergency services.	
IARC	International Agency for Research on Cancer
IATA Code	International Air Transport Association Code
IMDG Code	International Maritime Dangerous Goods Code
N.O.S.	Not otherwise specified
NOHSC	National Health and Safety Commission
PPE	Personal protection equipment
SUSMP	Standard for the Uniform Scheduling of Medicines and Poisons
UN Number	United Nations Number

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