

FOSTER 252WB 832707PM

### SAFETY DATA SHEET

REVISION DATE: 05-19-2016 SUPERSEDES: None

## SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

#### PRODUCT INFORMATION

PRODUCT: FOSTER 252WB
PRODUCT DESCRIPTION: Construction adhesive
INTENDED USE: Industrial adhesive

PRODUCT IDENTIFIER: 832707PM

### **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: 1800 033 111

## **SECTION 2: HAZARDS IDENTIFICATION**

GHS Signal Word: Not applicable

**GHS Classification:** This product is not classified as hazardous under GHS criteria.

**GHS Precautions:** 

**Safety Precautions:** No special precautionary measures are required. Please read the entire Safety Data

Sheet for other information regarding handling of this product.

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

Chemical Name	CAS#	PERCENT	Classification	Note
Calcium carbonate	471-34-1	30 - 50		* (see below)
Diethylene glycol butyl ether acetate	124-17-4	1 - 5		
Ingredients determined to be not hazardous		98		

<sup>\*</sup>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: Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

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.

## **SECTION 5: FIRE FIGHTING MEASURES**

EXTINGUISHING MEDIA:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Use water spray, foam, dry chemical or carbon dioxide. There is a possibility of pressure buildup in closed containers when heated. Water spray may be used to cool the containers.

Material will burn in a fire.



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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

No adverse health effects expected from the clean-up of spilled material. SPECIAL PROTECTION:

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.

### **SECTION 7: HANDLING AND STORAGE**

Handling: No special handling instructions due to toxicity.

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
Calcium carbonate	* (see	10 mg/m3 TWA (containing no asbestos	No data available.
	below)	and <1% crystalline silica, inhalable dust)	
		None	

<sup>\*</sup>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 room ventilation might be required under normal conditions

EYE PROTECTION: Wear safety glasses when handling this product.

Not normally required. Wear chemically resistant gloves to prevent SKIN PROTECTION:

prolonged or repeated contact.

Not normally required. Use nitrile gloves if conditions warrant. GLOVES:

No respiratory protection required under normal conditions of use. RESPIRATORY PROTECTION:

Respirators should be selected by and used following requirements

found in OSHA's respirator standard (29 CFR 1910.134).

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

PHYSICAL STATE: Semi-solid COLOR: Tan ODOR: Sweet

ODOR THRESHOLD: Not established



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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):

LOWER EXPLOSIVE LIMIT (% in air):

VAPOR PRESSURE (mm Hg):

Not established

VAPOR DENSITY:

Not established

WEIGHT PER GALLON (lbs.): 11.68 SPECIFIC GRAVITY: 1.400

SOLUBILITY: Not established OCTANOL/WATER COEFFICIENT: Not established AUTOIGNITION TEMPERATURE: Not established DECOMPOSITION TEMPERATURE: Not established VISCOSITY: No data available. VOC, weight percent Not determined

## **SECTION 10: STABILITY AND REACTIVITY**

STABILITY: Stable under normal conditions.

CHEMICAL INCOMPATIBILITY: Not established HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide

### **SECTION 11: TOXICOLOGICAL INFORMATION**

**Component Toxicity / Toxicology Data:** 

COMPONENT NAME	LD50/LC50
No data available.	

### 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 organs known to be damaged from exposure to this product.

Aspiration hazard: Not an aspiration hazard.

Medical Conditions Aggravated by Exposure: No medical conditions affected by exposure.

### **SECTION 12: ECOLOGICAL INFORMATION**

OVERVIEW: No ecological information available for this product.



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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:
Diethylene glycol butyl ether acetate	Acute Toxicity (Fish): 96 Hr LC50 Brachydanio rerio: 50 - 70 mg/L [static]; 96 Hr
	LC50 Pimephales promelas: 77 mg/L [static]
	Acute Toxicity (Daphnia): Not established
	Acute Toxicity (Algae): Not established

### **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 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):



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Exempt

### **SECTION 16: OTHER INFORMATION**

SDS Date of Issue: 19-05-2016 Replaces: None

Changes made to previous issue: Conversion to GHS format

### **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

Hazchem Code 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

Prepared by: The Global Regulatory DepartmentPhone: 1-651-236-5842

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