

FULLABOND 8911
Print Date: 02-14-2017 816504PM

### SAFETY DATA SHEET

REVISION DATE: 11-09-2016 SUPERSEDES: None

# SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

#### PRODUCT INFORMATION

PRODUCT: FULLABOND 8911
PRODUCT DESCRIPTION: Water based adhesive
INTENDED USE: Industrial adhesive
PRODUCT IDENTIFIER: 816504PM

## **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

Emergency Tel NZ: 0800 734 607 (or IDD +64 473 4607)

### **SECTION 2: HAZARDS IDENTIFICATION**

### **GHS Hazard Symbols:**



**GHS Symbol name(s):** Exclamation mark

**GHS Signal Word:** Warning

**GHS Classification:** Serious Eye Damage/Eye Irritation Category 2A

**GHS Hazard Phrases:** Causes serious eye irritation.

**GHS Precautions:** 

**Safety Precautions:** Wash thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

First Aid Measures: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	PERCENT	Classification	Note
Nonyl phenol ethoxylate	68412-54-4	1 - 5	Aquatic Chronic 2; H411	
			Acute Tox. 4; H302	
			Eye Dam. 1; H318	
			Skin Irrit. 2; H315	
Vinyl acetate	108-05-4	0.1 - 1	Carc. 2; H351	
•			Flam. Liq. 2; H225	
Ingredients determined to be not hazardous		95		

# **SECTION 4: FIRST AID MEASURES**



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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.

IF INHALED: Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.

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**

SPECIAL FIRE FIGHTING INSTRUCTIONS:

EXTINGUISHING MEDIA: Use water spray, foam, dry chemical or carbon dioxide.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Material will burn in a fire.

There is a possibility of pressure buildup in closed containers when heated. Water spray may be used to cool the containers. 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.

## **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
Vinyl acetate		10 ppm TWA; 35 mg/m3 TWA	10 ppm TWA
		20 ppm STEL; 70 mg/m3 STEL	15 ppm STEL

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

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



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### **ENGINEERING CONTROL METHODS:**

VENTILATION: General room ventilation might be required under normal conditions

of use.

EYE PROTECTION: Wear safety glasses when handling this product.

SKIN PROTECTION: Not normally considered a skin hazard. Where use can result in skin

contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and

when leaving work.

GLOVES: Not normally required. Use nitrile gloves if conditions warrant. RESPIRATORY PROTECTION: No respiratory protection required under normal conditions of use.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid White COLOR: ODOR: Odorless ODOR THRESHOLD: Not established 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):

VAPOR DENSITY:

Not established

Not established

WEIGHT PER GALLON (lbs.): 8.35 SPECIFIC GRAVITY: 1.000

SOLUBILITY: Not established OCTANOL/WATER COEFFICIENT: Not established AUTOIGNITION TEMPERATURE: Not established DECOMPOSITION TEMPERATURE: Not established VISCOSITY: No data available.

SOLIDS (% by weight): 59.0

# **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.	



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## 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: Can cause moderate irritation, tearing and reddening.

Respiratory / skin sensitization: No data available.

Germ cell mutagenicity: No data available.

Carcinogenicity: Contains a material that is suspected of causing cancer.

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.

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 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 NOT REGULATED



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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: This product is in compliance with the Toxic Substances Control Act's

Inventory requirements.

CANADIAN CEPA DSL: The components of this product are included on the DSL or are exempt

from DSL requirements.

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.

KOREAN TCCL: This product is in compliance with the Korean Existing Chemicals List

requirements.

PHILIPPINES: This product is in compliance with the Philippine Inventory of

Chemicals and Chemical Substances requirements.

CHINA IECSC INVENTORY: This product is in compliance with the Inventory of Existing Chemical

Substances in China (IECSC) requirements.

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):

Not a scheduled poison

## **SECTION 16: OTHER INFORMATION**

SDS Date of Issue: 09-11-2016 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





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## **SAFETY DATA SHEET**

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

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