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FULLASEAL 3625 816684PM

SAFETY DATA SHEET

REVISION DATE: 11-11-2016

SUPERSEDES: None

SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

PRODUCT INFORMATION

PRODUCT: PRODUCT DESCRIPTION: INTENDED USE: PRODUCT IDENTIFIER: FULLASEAL 3625 Natural latex based adhesive Industrial adhesive 816684PM

COMPANY INFORMATION

GHS Hazard Symbols:

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 Symbol name(s):	Health Hazard
	Exclamation mark
GHS Signal Word:	Danger
GHS Classification:	Respiratory Sensitisation Category 1; Skin Sensitisation Category 1
GHS Hazard Phrases:	May cause an allergic skin reaction.
	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
GHS Precautions:	
Safety Precautions:	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
	Contaminated work clothing should not be allowed out of the workplace.
	Wear protective gloves/protective clothing/eye protection/face protection.
	In case of inadequate ventilation wear respiratory protection.
First Aid Measures:	IF ON SKIN: Wash with plenty of soap and water. IF INHALED: If breathing is
	difficult, remove victim to fresh air and keep at rest in a position comfortable for
	breathing. If skin irritation or rash occurs: Get medical advice/attention. If
	experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
	Wash contaminated clothing before reuse.
Disposal:	Dispose of contents/container in accordance with local/regional/national/international
	regulation for hazardous wastes.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	PERCENT	Classification	Note
Natural rubber	9006-04-6	50 - 70	Resp. Sens. 1; H334	
			Skin Sens. 1; H317	



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Butyl zimate	136-23-2	0.1 - 1	Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Eye Irrit. 2; H319 Skin Irrit. 2; H315 Skin Sens. 1; H317 STOT SE 3; H335, H336	
Ingredients determined to be not hazardous		45		

*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 immediately. Drink two glasses of water or milk to dilute. Do not give anything by mouth to an unconscious person. 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: UNUSUAL FIRE AND EXPLOSION HAZARDS:	Use water spray, foam, dry chemical or carbon dioxide. 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.
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 Aldehydes Nitrogen containing gases

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPECIAL PROTECTION:	No health affects expected from the clean-up of this material if contact can be avoided. 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: Avoid unnecessary exposure.

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
Natural rubber		None	0.0001 mg/m3 TWA (inhalable fraction, as
		None	inhalable allergenic proteins)



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		Skin absorption may potentially contribute to
		the overall exposure to this material.
*This material is only hazardous whe	en 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)

Diological Entite (arace) (if	, om ,
Chemical Name	ACGIH Biological Exposure Index (BEI)
No data available.	

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:	Avoid skin contact by wearing chemically resistant gloves.
GLOVES:	Nitrile
RESPIRATORY PROTECTION:	No respiratory protection required under normal conditions of use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid
COLOR:	White
ODOR:	Ammonia
ODOR THRESHOLD:	Not established
pH:	10.1
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):	Not established
LOWER EXPLOSIVE LIMIT (% in air):	Not established
VAPOR PRESSURE (mm Hg):	Not established
VAPOR DENSITY:	Not established
WEIGHT PER GALLON (lbs.):	7.72
SPECIFIC GRAVITY:	0.925
SOLUBILITY:	Not established
OCTANOL/WATER COEFFICIENT:	Not established
AUTOIGNITION TEMPERATURE:	Not established
DECOMPOSITION TEMPERATURE:	Not established
VISCOSITY:	No data available.
SOLIDS (% by weight):	60.0

SECTION 10: STABILITY AND REACTIVITY

STABILITY: CHEMICAL INCOMPATIBILITY: HAZARDOUS POLYMERIZATION: HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide Aldehydes

Stable under normal conditions. Not established Will not occur. Nitrogen containing gases



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SECTION 11: TOXICOLOGICAL INFORMATION

Component Toxicity / Toxicology Data:

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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: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
May cause an allergic skin reaction.
Germ cell mutagenicity: No data available.
Carcinogenicity: No data available.
Reproductive toxicity: No data available.
Specific target organ toxicity-single exposure: No data available.

Medical Conditions Aggravated by Exposure: Skin disease including eczema and sensitisation, Lung disease

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:
Butyl zimate	Acute Toxicity (Fish): Not established
	Acute Toxicity (Daphnia): 48 Hr EC50 Daphnia magna: 0.74 mg/L
	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.



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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:

11-11-2016



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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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