

FULLERTRADE CONSTRUCTION ADH

Print Date: 05-18-2017 840332PM

SAFETY DATA SHEET

REVISION DATE: 05-18-2017 SUPERSEDES: 10-17-2016

SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

PRODUCT INFORMATION

PRODUCT: FULLERTRADE CONSTRUCTION ADH

PRODUCT DESCRIPTION: Solvent based adhesive INTENDED USE: Industrial adhesive

PRODUCT IDENTIFIER: 840332PM

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): Flame
GHS Signal Word: Danger

GHS Classification: Flammable Liquid Category 2 **GHS Hazard Phrases:** Highly flammable liquid and vapour.

GHS Precautions:

Safety Precautions: Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

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

First Aid Measures: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse

skin with water/shower. In case of fire: Use water spray, foam, dry chemical or carbon

dioxide to extinguish.

Storage: Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

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
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Aliphatic petroleum distillate	64742-49-0	10 - 30	Asp. Tox. 1; H304	Note P
			Flam. Liq. 1; H224	
Calcium carbonate	471-34-1	10 - 30		* (see below)
Kaolin clay	1332-58-7	10 - 30		* (see below)
Aromatic petroleum distillate	64742-95-6	1 - 5	Asp. Tox. 1; H304 Flam. Lig. 1; H224	Note P
Crystalline silica	14808-60-7	0.1 - 1	Carc. 1A; H350 STOT RE 1; H372	* (see below)
Ingredients determined to be not hazardous		67		

^{*}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: Use water spray, foam, dry chemical or carbon dioxide.

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

Vapours are heavier than air and can travel to a source of

ignition and flash back.

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. Evaporation of volatile substances can lead to the

displacement of air creating an environment that can cause

asphyxiation.

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.

Shut off ignition sources; including electrical equipment and flames. Do

not allow smoking in the area.

SECTION 7: HANDLING AND STORAGE

Handling: No special handling instructions due to toxicity.

Storage: Store in a cool, dry, ventilated location. Keep away from heat, sparks, flame and



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other sources of ignition. Keep container closed. This product is a Class 3 flammable liquid and must be stored according to the provisions of AS/NZ 1940.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS:

Chemical Name	Note	AUSTRALIAN EXPOSURE LIMITS	ACGIH EXPOSURE LIMITS
Calcium carbonate	* (see below)	10 mg/m3 TWA (containing no asbestos and <1% crystalline silica, inhalable dust) None	No data available.
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 room ventilation might be required under normal conditions

of use.

EYE PROTECTION: Wear safety glasses when handling this product.

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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Semi-solid COLOR: Brown ODOR: Characteristic ODOR THRESHOLD: Not established Not established FREEZING/MELTING POINT (deg. C): Not established BOILING POINT (deg. C): Not established -4°C; 25°F FLASH POINT: **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.): 9.60 SPECIFIC GRAVITY: 1.150



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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: 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: Contains a material that may cause cancer. (This product contains crystalline silica, which is an IARC Category 1 carcinogen. As provided, and during normal use of this product, the crystalline silica is encapsulated within the product. As such, it is considered to be inextricably bound, and not readily available for exposure.)

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: Lungs

Aspiration hazard: Not an aspiration hazard.

Medical Conditions Aggravated by Exposure: 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:	
Aromatic petroleum distillate	Acute Toxicity (Fish): 96 Hr LC50 Oncorhynchus mykiss: 9.22 mg/L	
	Acute Toxicity (Daphnia): 48 Hr EC50 Daphnia magna: 6.14 mg/L	



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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: UN1133, ADHESIVES, 3, III UN1133, ADHESIVES, 3, III

HazChem Code: •3Y

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: 18-05-2017



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Replaces: 17-10-2016

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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