

Version Revision Date: SDS Number: Date of last issue: 18.11.2020 1.2 23.06.2021 100000013382 Date of first issue: 12.11.2020

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : TOOLBOX ADH/SEAL GREY

Product code : 100000013382

Manufacturer or supplier's details

Company : H.B. Fuller Company Australia Pty. Ltd.

Address : 16-22 Red Gum Drive Dandenong South, VIC 3175

Telephone : +611800423855

Emergency telephone number : 1800 033 111(AU) 0800 734 607(NZ)

Recommended use of the chemical and restrictions on use

Recommended use : Construction adhesive

Restrictions on use : For industrial use only.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
calcium carbonate	471-34-1	>= 30 -< 60
titanium dioxide	13463-67-7	< 10
dibutyltin dilaurate	77-58-7	< 0.3



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SECTION 4. FIRST AID MEASURES

General advice Show this safety data sheet to the doctor in attendance.

If inhaled Move to fresh air.

If symptoms persist, call a physician.

In case of skin contact Wash off with soap and water.

Cool melted product on skin with plenty of water. Do not re-

move solidified product.

In the case of contact with eyes, rinse immediately with plenty In case of eye contact

of water and seek medical advice.

If swallowed Do not induce vomiting. Seek medical attention if symptoms

develop. Provide medical care provider with this SDS.

Most important symptoms and effects, both acute and

delayed

None known.

Notes to physician Use mineral oil to soften and loosen product for removal.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or car-

bon dioxide.

Unsuitable extinguishing

media

Do NOT use water jet.

Specific hazards during fire-

fighting

Burning produces irritant fumes.

Special protective equipment:

for firefighters

Wear self-contained breathing apparatus for firefighting if nec-

essary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

tive equipment and emer-

gency procedures

Personal precautions, protec: Refer to protective measures listed in sections 7 and 8.

Methods and materials for Allow to solidify.

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containment and cleaning up

SECTION 7. HANDLING AND STORAGE

Advice on protection against : None known.

fire and explosion

Advice on safe handling Avoid breathing vapors/fumes of heated product. Prevent

contact with molten product.

Conditions for safe storage Keep in a dry, cool place.

Materials to avoid No special restrictions on storage with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of	Control parameters / Permissible	Basis		
		exposure)	concentration			
calcium carbonate	471-34-1	TWA	10 mg/m3	AU OEL		
	Further inform	Further information: This value is for inhalable dust containing no				
	asbestos and	asbestos and < 1% crystalline silica				
titanium dioxide	13463-67-7	TWA	10 mg/m3	AU OEL		
		TWA	10 mg/m3	ACGIH		
dibutyltin dilaurate	77-58-7	TWA	0.1 mg/m3	AU OEL		
			(Tin)			
	Further inform	Further information: Skin absorption				
		STEL	0.2 mg/m3	AU OEL		
			(Tin)			
	Further inform	ation: Skin abso	on: Skin absorption			
		TWA	0.1 mg/m3	AU OEL		
			(Tin)			
	Further inform	Further information: Some compounds in these groups are classi-				
	fied as carcino	fied as carcinogenic or as sensitisers. Check individual classification details on the safety data sheet for information on classifica-				
	tion details on					
	tion., Skin abs	tion., Skin absorption				
		STEL	0.2 mg/m3	AU OEL		
			(Tin)			
	Further inform	Further information: Some compounds in these groups are classi-				
	fied as carcino	fied as carcinogenic or as sensitisers. Check individual classification details on the safety data sheet for information on classification., Skin absorption				
	tion., Skin abs					
		TWA	0.1 mg/m3	ACGIH		
			(Tin)			



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STEL	0.2 mg/m3 (Tin)	ACGIH
TWA	0.1 mg/m3 (Tin)	ACGIH
STEL	0.2 mg/m3 (Tin)	ACGIH

Engineering measures : At the application temperature, use of local exhaust over the

premelting reservoir is encouraged.

Personal protective equipment

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory

equipment.

Filter type : Particulates type

Hand protection

Material : Protective gloves

Remarks : When handling hot material, use heat resistant gloves.

Eye protection : Safety glasses

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : paste

Colour : grey

Odour : characteristic

Odour Threshold : No data available

Boiling point/boiling range : is not determined

Flash point : 100 °C

Evaporation rate : is not determined

Flammability (solid, gas) : Not classified as a flammability hazard

Upper explosion limit / Upper : Upper flammability limit



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flammability limit is not determined

Lower explosion limit / Lower :

flammability limit

Lower flammability limit

is not determined

Vapour pressure : is not determined

Relative vapour density : is not determined

Density : 1.4 - 1.6 g/cm3

Solubility(ies)

Water solubility : insoluble

Partition coefficient: n-

octanol/water

No data available

Auto-ignition temperature : is not determined

Decomposition temperature : Carbon monoxide, carbon dioxide and unburned hydrocar-

bons (smoke).

Viscosity

Viscosity, dynamic : Not applicable

Viscosity, kinematic : Not applicable

SECTION 10. STABILITY AND REACTIVITY

Chemical stability : The product is chemically stable.

Possibility of hazardous reac- :

tions

Hazardous polymerisation does not occur.

Conditions to avoid : Protect from frost.

Hazardous decomposition

products

Stable under normal conditions.

Thermal decomposition can lead to release of irritating gases

and vapours.

SECTION 11. TOXICOLOGICAL INFORMATION

Skin corrosion/irritation

Product:

Remarks : No data available



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Serious eye damage/eye irritation

Product:

Remarks : No data available

Chronic toxicity

Germ cell mutagenicity

Product:

Genotoxicity in vitro : Remarks: No data available

Remarks: No data available

Carcinogenicity

Product:

Remarks : No data available

Reproductive toxicity

Product:

Effects on fertility : Remarks: No data available

STOT - single exposure

Product:

Remarks : No data available

STOT - repeated exposure

Product:

Remarks : No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available



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Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues

To the best of our knowledge, this product does not meet the definition of hazardous waste. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities

for more restrictive requirements.

The hazard and precautionary statements displayed on the

label also apply to any residues left in the container.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

ADG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

Standard for the Uniform

Scheduling of Medicines and

Poisons

No poison schedule number allocated



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Prohibition/Licensing Requirements : There is no applicable prohibition,

authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regula-

tions.

The components of this product are reported in the following inventories:

TSCA : Substance(s) not listed on TSCA inventory

DSL : This product contains one or several components that are not

on the Canadian DSL nor NDSL.

REACH : Not in compliance with the inventory

AIIC : On the inventory, or in compliance with the inventory

NZIoC : Not in compliance with the inventory

ENCS : On the inventory, or in compliance with the inventory

KECI: On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

TCSI : Not in compliance with the inventory

SECTION 16. OTHER INFORMATION

Further information

Revision Date : 23.06.2021

Contact Point : Prepared by: Global Regulatory Department - phone: 1-651-

236-5842 - email: msds.request@hbfuller.com

Date format : dd.mm.yyyy

Full text of other abbreviations

ACGIH : USA. ACGIH Threshold Limit Values (TLV)



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AU OEL : Australia. Workplace Exposure Standards for Airborne Con-

taminants.

ACGIH / TWA : 8-hour, time-weighted average ACGIH / STEL : Short-term exposure limit

AU OEL / TWA : Exposure standard - time weighted average AU OEL / STEL : Exposure standard - short term exposure limit

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association: IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration: ICAO - International Civil Aviation Organization: IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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