

Version Revision Date: SDS Number: Date of last issue: -

1.0 12.11.2020 100000013431 Date of first issue: 12.11.2020

# **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : TOOLBOX INVISIBLE

Product code : 100000013431

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 : Hot melt 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)
trimethoxyvinylsilane	2768-02-7	< 10



Version Revision Date: SDS Number: Date of last issue: -

Date of first issue: 12.11.2020 1.0 12.11.2020 100000013431

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

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** 

Personal precautions, protec- :

tive equipment and emergency procedures

Refer to protective measures listed in sections 7 and 8.

Methods and materials for

containment and cleaning up

Allow to solidify.



Version Revision Date: SDS Number: Date of last issue: -

1.0 12.11.2020 100000013431 Date of first issue: 12.11.2020

#### **SECTION 7. HANDLING AND STORAGE**

Advice on protection against :

fire and explosion

None known.

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

Contains no substances with occupational exposure limit values.

**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 : colourless

Odour Threshold : No data available

Boiling point/boiling range : is not determined



Version Revision Date: SDS Number: Date of last issue: -

1.0 100000013431 Date of first issue: 12.11.2020 12.11.2020

Evaporation rate is not determined

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

Upper explosion limit / Upper

flammability limit

Upper flammability limit

is not determined

Lower explosion limit / Lower

flammability limit

Lower flammability limit

is not determined

Relative vapour density is not determined

Density 1.00 g/cm3

Solubility(ies)

Water solubility insoluble

Partition coefficient: n-

octanol/water

No data available

Auto-ignition temperature is not determined

Carbon monoxide, carbon dioxide and unburned hydrocar-Decomposition temperature

bons (smoke).

Viscosity

Viscosity, dynamic Not applicable

Viscosity, kinematic Not applicable

# **SECTION 10. STABILITY AND REACTIVITY**

Chemical stability The product is chemically stable.

tions

Possibility of hazardous reac- : Hazardous polymerisation does not occur.

Hazardous decomposition

products

Stable under normal conditions.

Thermal decomposition can lead to release of irritating gases

and vapours.



Version Revision Date: SDS Number: Date of last issue: -

1.0 12.11.2020 100000013431 Date of first issue: 12.11.2020

# **SECTION 11. TOXICOLOGICAL INFORMATION**

**Acute toxicity** 

Product:

Acute inhalation toxicity : Acute toxicity estimate: > 5 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist Method: Calculation method

Skin corrosion/irritation

Product:

Remarks : No data available

Serious eye damage/eye irritation

**Product:** 

Remarks : No data available

**Chronic toxicity** 

Germ cell mutagenicity

**Product:** 

Genotoxicity in vitro : Remarks: No data available

Carcinogenicity

**Product:** 

Remarks : No data available

STOT - single exposure

**Product:** 

Remarks : No data available

STOT - repeated exposure

**Product:** 

Remarks : No data available



Version Revision Date: SDS Number: Date of last issue: -

1.0 12.11.2020 100000013431 Date of first issue: 12.11.2020

# **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity** 

No data available

Persistence and degradability

No data available

**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



Version Revision Date: SDS Number: Date of last issue: -

1.0 12.11.2020 100000013431 Date of first issue: 12.11.2020

# **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

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 : Product contains 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

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

NZIoC : Not in compliance with the inventory

ENCS : Not in compliance with the inventory

KECI : Not in compliance with the inventory

PICCS : Not in compliance with the inventory

IECSC : Not in compliance with the inventory

TCSI : Not in compliance with the inventory

# **SECTION 16. OTHER INFORMATION**

# **Further information**



Version Revision Date: SDS Number: Date of last issue: -

1.0 12.11.2020 100000013431 Date of first issue: 12.11.2020

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#### Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; 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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