

SAFETY DATA SHEET

According to Work Health and Safety Regulations 2011 and National Model Code of Practice for the preparation of Safety Data Sheets for Hazardous Chemicals

Version 1.0

Issue date: 11/06/2019

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SDS Record Number: CSSS-TCO-010-126756

1. Identification of the material and supplier

Material name: Glue gun sticks 12 pk- Crafright
Other Names: -
Recommended use: Bond.
Manufacturer:
Supplier(Manufacturer): Hangzhou Zhonghui plastic tools Co. Ltd
Address: 128 Feexing Road, Canal town Tingzhi, Yuhang District, Hangzhou, Zhejiang Prov. China.
Contact person(E-mail): zhtool1-3@zhonghuitool.com
Telephone: +86-571-89196813
Fax: +86-571-86193352
Importer: Bunnings Group Limited
Address: 16-18 Cato Street, Hawthorn East 3123
Contact person(E-mail): CustomerFeedback@bunnings.com.au
Telephone: 61-3-8831-9777
Fax: 61-3-8831-9666
Emergency number: Ph. 131126 – Poisons information Centres – Australia Only

2. Hazards identification

GHS classification:

Physical hazards: Not classified
Health hazards: Not classified
Environmental hazards: Not classified

GHS label elements:

Hazard Pictograms: No hazard pictogram is used.
Signal word: No signal word is used.
Hazard statement: Not applicable.

Precautionary statement:

Prevention: Not applicable.
Response: Not applicable.
Storage: Not applicable.
Disposal: Not applicable.

Specific hazards: Not applicable.

3. Composition/information on ingredients

Components	CAS No.	Percent
EVA	24937-78-8	50~70%
Petroleum resins	64742-16-1	5~42%
Paraffin wax	8002-74-2	<5%

4. First aid measures

Inhalation:	Remove from area to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.
Skin:	Washing of exposed skin after use is recommended to reduce general chemical contact.
Eye:	Rinse eyes with water. Remove any contact lenses, and continue flushing with plenty of water for several minutes. Seek medical attention if irritation develops or persists.
Ingestion:	Never give anything by mouth to an unconscious person. Wash out mouth with water. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical aid.
Notes to physician:	Treat symptomatically.

5. Fire-fighting measures

Suitable extinguishing media:	Use media suitable for the material that is burning.
Extinguishing media which must not be used for safety reasons:	Not available.
Specific hazards arising from the chemical:	In case of fire, the following can be released: Carbon oxides.
Fire Fighting:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
HAZCHEM code	None.

6. Accidental release measures

Personal precautions:	Provide adequate ventilation. Avoid inhalation of dust. Avoid skin and eye contact. Refer to section 8 of SDS for personal protection details. Wear an appropriate NIOSH/MSHA approved respirator if dust is generated.
Containment procedures:	Avoid disposing into drainage/sewer system or directly into the aquatic environment.
Methods for cleaning up:	Take up mechanically.

7. Handling and storage

Precautions for safe handling:	Good hygienic practices should be observed. Avoid contact with skin and eyes. Avoid breathing dust. If exposed to high dust concentration, leave area immediately. Work clothes should be washed separately at the end of each work day. Keep away from sources of ignition. Ensure good ventilation/exhaustion at the workplace. Do not eat, drink and smoke in work areas. Wash hands after use. Remove contaminated clothing and protective equipment before entering eating areas.
Storage:	Store in a cool, dry, well-ventilated area. Material should be stored in a clean, dry environment in original packaging and not exposed to ignition sources.

8. Exposure controls/personal protection

Control parameters Follow standard monitoring procedures

Occupational exposure limits

Australia. National Workplace OELs (Workplace Exposure Standards for Airborne Contaminants, Appendix A)

Components	Type	Value	Form
Paraffin wax (CAS#8002-74-2)	TWA	2 mg/m3	Fume.

Australia. OELs. (Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment)

Components	Type	Value	Form
Paraffin wax (CAS#8002-74-2)	TWA	2 mg/m3	Fume.

US. ACGIH Threshold Limit Values

Components	Type	Value	Form
Paraffin wax (CAS#8002-74-2)	TWA	2 mg/m3	Fume.

UK. EH40 Workplace Exposure Limits (WELs)

Components	Type	Value	Form
Paraffin wax (CAS#8002-74-2)	STEL	6 mg/m3	Fume.
	TWA	2 mg/m3	Fume.

Biological limit values:	No biological exposure limits noted for the ingredient(s).
Appropriate engineering controls:	Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. If user operations generate dust, fumes or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.
Personal protective equipment:	
Eye/face protection:	Wear safety glasses with side shields or vented safety goggles.
Skin protection:	Wear easily washable clothing. Wash clothing after each shift.
Respiratory protection:	In case of insufficient ventilation, wear suitable respiratory equipment.
Hand protection:	Appropriate protective gloves should be worn as necessary

9. Physical and chemical properties

Appearance:

Physical state:	Solid
Form:	Solid
Color:	White
Odor:	Not available
Odour threshold:	Not available
PH:	Not available
Melting point/Freezing point:	160-180°C
Initial boiling point and boiling range:	>= 341 - <= 665 °C(CAS#8002-74-2)
Flash point:	Not available
Evaporation rate:	Not available
Flammability (solid, gas) :	Non-flammable
Upper/lower flammability or explosive limits:	Not available
Vapor pressure:	0-20 Pa (CAS#8002-74-2)(80°C)
Vapor density:	Not available
Density:	0.79 - 0.94 g/cm ³ at 15°C (CAS#8002-74-2)
Solubility (H₂O) :	Insoluble
Partition coefficient (n-octanol/water) :	log Pow = 5.3 - 6.7 (CAS#8002-74-2)
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	5300cps
Organic solvents:	Not available
Water:	Not available
VOC (EC) :	Not available
Solids contents:	Not available

10. Stability and reactivity

Reactivity:	The substance is stable under normal storage and handling conditions.
Chemical stability:	Stable at room temperature in closed containers under normal storage and handling conditions.
Possibility of hazardous reactions:	No dangerous reactions known.
Conditions to avoid:	Incompatible materials. Excess heat.
Incompatible materials:	Strong oxidizing agents.
Hazardous decomposition products:	Carbon oxides.

11. Toxicological information

Toxicological data:

Acute toxicity:	
Paraffin wax(CAS#8002-74-2)	
LD50(Oral, Rat):	> 5 000 mg/kg bw female
LD50(Dermal, Rat):	> 2000 mg/kg bw
LC50(Inhalation, Rat):	Not available
Skin corrosion/Irritation:	No data available.
Serious eye damage/irritation:	No data available.
Respiratory or skin sensitization:	No data available.
Germ cell mutagenicity:	No data available.
Carcinogenicity:	No data available.
Reproductive toxicity:	No data available.
STOT- single exposure:	No data available.
STOT-repeated exposure:	No data available.
Aspiration hazard:	No data available.
Other information	This product has no known adverse effect on human health.

12. Ecological information

Toxicity:

Paraffin wax(CAS#8002-74-2)

Acute toxicity		Time	Species	Method	Evaluation	Remarks
LL50	> 100 mg/L	96h	Fish	OECD 203	N/A	N/A
EL50	> 10 000 mg/L	48h	Daphnia	OECD 202	N/A	N/A
EL50	> 1 000 mg/L	72h	Algae	OECD 201	N/A	N/A

Persistence and degradability:	Not available.
Bioaccumulative potential:	Not available.
Mobility in soil:	The product is insoluble in water.
Other adverse effects:	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal methods:	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Waste from residues/unused products:	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging:	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information

ADG

UN number	Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated
Packing group	Not regulated
Labels required	Not regulated
Special precautions	Read safety instructions, SDS and emergency procedures before handling.

IATA

UN number	Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated
Packing group	Not regulated
Special precautions	Read safety instructions, SDS and emergency procedures before handling.

IMDG

UN number	Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated
Packing group	Not regulated
Environmental hazards	
Marine pollutant	No
Special precautions	Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not regulated

15. Regulatory information

Safety, health and environmental regulations

National regulations This Safety Data Sheet was prepared in accordance with Australia Model Code of Practice for the preparation of Safety Data Sheets for Hazardous Chemicals (23/12/2011).

Australia Medicines & Poisons Appendix A

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix B

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix D

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix E

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix F

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix G

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix H

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix I

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix J

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix K

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 10

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 2

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 3

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 4

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 5

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 6

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 7

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 8

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 9

Poisons schedule number not allocated.

High Volume Industrial Chemicals (HVIC)

Petroleum resins(CAS#64742-16-1) 1000 - 9999 TONNES See the regulation for additional information.

Paraffin wax(CAS#8002-74-2) 1000 - 9999 TONNES See the regulation for additional information.

Importation of Ozone Deleting Substances (Customs(Prohibited imports) Regulations 1956, Schedule 10)

Not listed.

National Pollutant Inventory (NPI) substance reporting list

Not listed.

Prohibited Carcinogenic Substances

Not regulated.

Prohibited Substances (National Model Regulation for the control of Workplace Hazardous Substances, Schedule 2 NOHSC:1005 (1994) as amended)

Not listed.

Restricted Importation of Organochlorine Chemicals (Customs(Prohibited Imports) Regulations 1956, Schedule 9)

Not listed.

Restricted Carcinogenic Substances

Not regulated.

International regulations

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Kyoto protocol

Not applicable.

Montreal Protocol

Not applicable.

Basel Convention

Not applicable.

Inventory status:

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Toxic Chemical Substances (TCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information

Indication of changes:	Version 1.0
Training instructions:	Not applicable.
Further information:	This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.
Notice to reader:	<p>Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees.</p> <p>This information is furnished without warranty, and any use of the product in accordance with this Safety Data Sheet, or in combination with any other product or products is the responsibility of the user.</p>

