

Revision: 16 January 2019

SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Name: 65860 Hot Melt Glue Stick

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Use of the substance/mixture: Adhesive for hot melt applications used in the bonding of various materials.
- Use advised against: Not for use as a structural adhesive.

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Draper Tools Ltd
- Address of Supplier: Hursley Road
Chandlers Ford
Eastleigh
Hampshire
SO53 1YF

- 1.4 Emergency telephone number Draper Helpline +44 (0) 2380 494344
Opening hours 8:30-17:00 Monday to Friday.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- Classification (REGULATION (EC) No 1272/2008) [CLP/GHS]: Not Classified
- Additional information: For full text of Hazard- and EU Hazard-statements: see section 16

2.2 Label elements

- Symbols: None
- Signal Word: None
- Hazard statements
None
- Precautionary statements
None
- Supplemental Hazard Information (EU)
None

2.3 Other hazards

- Risk of burns from molten product

SECTION 3: Composition/information on ingredients

3.1 Substances

3.2 Mixtures

- Contains ethylene vinyl acetate copolymer and petroleum resins
- This product does not contain any hazardous ingredients at levels above the relevant thresholds or any ingredients with a workplace exposure limit.

Revision: 16 January 2019

SECTION 4: First aid measures

4.1 Description of first aid measures

- Contact with eyes
If substance has got into eyes, immediately wash out with plenty of water for several minutes
In the event of burns from the molten liquid, do not attempt to remove adhering material
Continue flushing with water until medical help arrives
- Contact with skin
In the event of burns from the molten liquid, do not attempt to remove adhering material
Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages.
Get immediate medical advice/attention.
- Ingestion
Rinse mouth with water (do not swallow)
Give plenty of water to drink
Get medical advice/attention if you feel unwell.
- Inhalation
If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Get medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

- Contact with eyes
Risk of burns from molten product
- Contact with skin
Risk of burns from molten product
- Ingestion
In cases of severe exposure, gastro-intestinal disturbances may develop
In cases of severe exposure, nausea/vomiting may develop
- Inhalation
May cause respiratory irritation

4.3 Indication of any immediate medical attention and special treatment needed

- Treat symptomatically
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SECTION 5: Firefighting measures

5.1 Extinguishing media

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

5.2 Special hazards arising from the substance or mixture

- Spillage causes slippery surface

5.3 Advice for firefighters

- Fight fire with normal precautions from a reasonable distance.
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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Personal precautions for non-emergency personnel: Avoid breathing vapours, mist or gas; Avoid contact with skin and eyes; Wash hands thoroughly after handling.
 - Personal precautions for emergency responders: Wear protective clothing as per section 8; Avoid breathing vapours, mist or gas; Avoid contact with skin and eyes; Wash thoroughly after dealing with spillage
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Revision: 16 January 2019

SECTION 6: Accidental release measures (....)**6.2 Environmental precautions**

- Avoid release to the environment.
- Do not allow to enter public sewers and watercourses

6.3 Methods and material for containment and cleaning up

- Stop leak if safe to do so.
- Wipe up spillage with damp cloth or mop
- Wash spill site with water and detergent

6.4 Reference to other sections

- See section(s): 7, 8 & 13
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SECTION 7: Handling and storage**7.1 Precautions for safe handling**

- Avoid breathing vapours, mist or gas
- Do not get in eyes, on skin, or on clothing.
- If risk of splashing, wear suitable protective clothing and eye/face protection
- Wear heat insulating gloves when handling hot material to prevent thermal burns
- Do not eat, drink or smoke when using this product.
- Contaminated clothing should be laundered before reuse
- Eyewash bottles should be available

7.2 Conditions for safe storage, including any incompatibilities

- Keep locked up and out of reach of children
- Keep only in original packaging.
- Keep container tightly closed, in a cool, well ventilated place
- Avoid extremes of temperature

7.3 Specific end use(s)

- Adhesive
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SECTION 8: Exposure controls/personal protection**8.1 Control parameters**

- No exposure limits have been set for this product

8.2 Exposure controls

- Selection and use of personal protective equipment should be based on a risk assessment of exposure potential
- Ensure adequate ventilation
- If risk of splashing, wear suitable protective clothing and eye/face protection
- Wear heat insulating gloves when handling hot material to prevent thermal burns
- Do not eat, drink or smoke when using this product.
- Use good personal hygiene practices
- Contaminated clothing should be laundered before reuse
- Eyewash bottles should be available



SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

Revision: 16 January 2019

SECTION 9: Physical and chemical properties (....)

- Appearance: Resinous rod, various colours
- Odour: None
- Odour threshold: Not applicable
- pH: Not applicable
- Melting point/freezing point: 95°C (Ring & Ball)
- Initial boiling point and boiling range: No information available
- Flashpoint: Not applicable
- Evaporation Rate: No information available
- Flammability (solid,gas): Not flammable
- Upper/lower flammability or explosive limits: Not applicable
- Vapour Pressure: No information available
- Vapour Density: No information available
- Relative Density: 1.0 @ 20°C
- Solubility(ies): insoluble in water
- Partition Coefficient (n-Octanol/Water): No information available
- Decomposition temperature: No information available
- Viscosity: 32 poise @ 200°C Brookfield RVT Thermosel
- Explosive Properties: Non-explosive
- Oxidising properties: Not oxidising

9.2 Other information

- No information available

SECTION 10: Stability and reactivity**10.1 Reactivity**

- No information available

10.2 Chemical stability

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

- Keep away from moist air or water

10.5 Incompatible materials

- No information available

10.6 Hazardous decomposition products

- Decomposition products may include carbon oxides

SECTION 11: Toxicological information**11.1 Information on toxicological effects**

- Acute Toxicity
Based on available data, the classification criteria are not met
- Skin corrosion/irritation
Based on available data, the classification criteria are not met
- Serious eye damage/irritation
Based on available data, the classification criteria are not met
- Respiratory or skin sensitisation
Based on available data, the classification criteria are not met

Revision: 16 January 2019

SECTION 11: Toxicological information (....)

- Germ cell mutagenicity
Based on available data, the classification criteria are not met
- Carcinogenicity
Based on available data, the classification criteria are not met
- Reproductive toxicity
Based on available data, the classification criteria are not met
- Specific target organ toxicity (STOT) - single exposure
Based on available data, the classification criteria are not met
- Specific target organ toxicity (STOT) - repeated exposure
Based on available data, the classification criteria are not met
- Aspiration hazard
Based on available data, the classification criteria are not met
- Contact with eyes
May cause eye irritation
Risk of burns from molten product
- Contact with skin
May cause skin irritation
Risk of burns from molten product
- Ingestion
In cases of severe exposure, gastro-intestinal disturbances may develop
In cases of severe exposure, nausea/vomiting may develop
- Inhalation
May cause respiratory irritation

SECTION 12: Ecological information**12.1 Toxicity**

- Based on available data, the classification criteria are not met

12.2 Persistence and degradability

- No information available

12.3 Bioaccumulative potential

- No information available

12.4 Mobility in soil

- No information available

12.5 Results of PBT and vPvB assessment

- Not a PBT according to REACH Annex XIII
- Not a vPvB according to REACH Annex XIII

12.6 Other adverse effects

- No information available

SECTION 13: Disposal considerations**13.1 Waste treatment methods**

- Disposal should be in accordance with local, state or national legislation
- Dispose of contents/container to an authorised waste collection point

13.2 Classification

- The waste must be identified according to the List of Wastes (2000/532/EC)

SECTION 14: Transport information

Not classified as hazardous for transport

14.1 UN number

- UN No.: Not applicable

14.2 UN proper shipping name

- Proper Shipping Name: Not applicable

14.3 Transport hazard class(es)

- Hazard Class: Not applicable

14.4 Packing group

- Packing Group: Not applicable

14.5 Environmental hazards

- Not Classified

14.6 Special precautions for user

- Not Classified

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

- Not Classified

14.8 Road/Rail (ADR/RID)

- Proper Shipping Name: Not applicable
- ADR UN No.: Not applicable
- ADR Hazard Class: Not applicable
- ADR Packing Group: Not applicable
- Tunnel Code: Not applicable

14.9 Sea (IMDG)

- Proper Shipping Name: Not applicable
- IMDG UN No.: Not applicable
- IMDG Hazard Class: Not applicable
- IMDG Pack Group.: Not applicable

14.10 Air (ICAO/IATA)

- Proper Shipping Name: Not applicable
- ICAO UN No.: Not applicable
- ICAO Hazard Class: Not applicable
- ICAO Packing Group: Not applicable

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

- This safety data sheet is provided in compliance with REACH Regulation (EC) No 1907/2006 as amended by Regulation (EU) 2015/830
- Regulation (EC) No. 1272/2008 on the classification, labelling and packaging of substances and mixtures (CLP Regulation) applies in Europe

15.2 Chemical safety assessment

- A REACH chemical safety assessment has not been carried out

Revision: 16 January 2019

SECTION 16: Other information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however no guarantee is made to its accuracy. This 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 other process.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

- Not applicable

Text not given with phrase codes where they are used elsewhere in this safety data sheet:

- None assigned

--- end of safety datasheet ---
