

# MATERIAL SAFETY DATA SHEET

## SECTION 1: PRODUCTS AND COMPANY IDENTIFICATION

**Product Name: 65860 GLUE STICKS GEN.PURPOSE-PACK12**

**Applications: Hot melting glue stick**

**Supplier: Draper Tools Ltd, Hursley Road, Chandlers Ford, Eastleigh, Hampshire, SO53 1YF**

**Draper helpline +44 (0) 2380 49344**

## SECTION 2 HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not available

EFFECTS OF OVEREXPOSURE: Volatile matters are not included.

It is not necessary to worry about overexposure.

EMERGENCY AND FIRST AID PROCEDURES: In case of burning chemical foam must be used to extinguish the flame. The use of water is not allowed.

Chemical feature : thermal plastic

Common name	CAS NO.	% by Wt
Eva polymer	24937-78-8	45
Natural resin	8050-09-7	48
Wax	8002-74-2	7

## SECTION 3: REACTIVITY DATA

STABILITY: Stable.

Incompatibility (materials to avoid): Unknown

HAZARDOUS DECOMPOSITION PRODUCTS: Incomplete combustion might produce low molecular weight hydrocarbons, carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

## SECTION 4: FIRE AND EXPLOSION DATA

EXTINGUISHING MEDIA: Carbon. Dioxide. Dry Chemical. Chemical Foam.

SPECIAL FIRE FIGHTING PROCEDURES: Air mask.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

## SECTION 5: THE SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): Not normally required

PROTECTIVE GLOVE: Cotton gloves

EYE PROTECTION: Safety glasses

OTHER PROTECTIVE EQUIPMENR: Overalls with long sleeves

## SECTION 6: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE

MATERIAL IS RELEASED OR SPILLED: Do not touch the melt until the spilled material cools down to room temperature, Then the cold material is easily to be scraped up.

WAST DISPOSAL METHOD: Disposal of in accordance with Federal, State and local anti-pollution regulation.

## SECTION 7 SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Be stored under room temperature to avoid melting or softening.

## SECTION 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

PROTETIVE GLOVES: Plastic film

WORK/ HYGIENIC PRACTICES: Avoid prolonged breathing vapor. Avoid contact with eyes and skin.  
Wash your hands after handing.

## SECTION 9 PHYSICAL DATA

<b>Physical</b>	PH value : N.D.
	SOLUBILITY IN WATER: Insoluble
Appearance : Semitransparent glue stick	Softening point : 80 +/- 5°C
Flash point : above 200°C (closed)	Specific Gravity : (water=1) about 0.97

## SECTION 10: HAZARDOUS INGREDIENTS

COMPONENTS: None

VENTILATION: Local exhaust

**SECTION 11: TOXICOLOGICAL INFORMATION**

Skin information: No information is available.

Eye irritation: No information is available.

Sensitization: No information is available.

**SECTION 12: ECOLOGICAL INFORMATION**

BIODEGRADATION: Not applicable.

BIOACCUMULATION: No information is available.

AQUATIC TOXICITY: No information is available.

OTHER INFORMATION: None

**SECTION 13: DISPOSAL CONSIDERATIONS**

Can be land filled for cured product or burned in a chemical incinerator equipped with an afterburner and scrubber.

Do not dispose the emptied container unlawfully.

Observe all federal, state, and local laws.

**SECTION 14: TRANSPORT INFORMATION**

For industrial use only

**SECTION 15: REGULATORY INFORMATION**

Fire precaution rule

**SECTION 16 OTHER INFORMATION**

For industrial use only

This information is based on our present state of knowledge and intended to describe our products from the point of safety requirements.

It should not therefore be construed as guaranteeing specific properties