

FASTENING TOOLS FOR THE PROFESSIONAL

MATERIAL SAFETY DATA SHEET

Tan Hot Melt Glue Sticks

MANUFACTURER'S NAME: Tacwise Group Plc

TRADE NAME AND SYNONYMS: Hot Melt Adhesive Tan Glue Sticks

CHEMICAL NAME: Polyolefin Copolymer

HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not available

EFFECTS OF OVEREXPOSURE: Volatile matters are not included.

It is not necessary to worry about over exposure.

EMERGENCY AND FIRST AID PROCEDURES:

In case of burning chemical foam must be

employed to extinguish the flame. The use of water is not allowed.

PHYSICAL DATA

APPEARANCE: Glue stick COLOUR: Yellow

ODOUR: None (at room temperature)

SPECIFIC GRAVITY: 0.956/25°C

SOLUBILITY IN WATER: Insoluble

PH-VALUE: Insoluble

REACTIVITY DATA

Stable. Stable.

INCOMPATABILITY (materials to avoid):

None known to manufacturer.

HAZARDOUS DECOMPOSITION PRODUCTS:

Incomplete combustion might produce low molecular

weight hydrocarbons, carbon monoxide.

HAZAROUS POLYMERIZATION: Will not occur.

FIRE AND EXPLOSION DATA

FLASH POINT (method used): Over 200°C

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

SPECIAL FIRE FIGHTING PROCEDURES:

Air mask

UNUSUAL FIRE AND EXPLOSION HAZARDS:

None



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SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type):

Not normally required

PROTECTIVE GLOVE: Cotton gloves EYE PROTECTION: Safety glasses

OTHER PROTECTIVE EQUIPMENT: Overalls with long sleeves

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Do not touch the molten until the spilled material cools

down to room temperature.

Then the cold material is easily to be scrapped up.

WASTE DISPOSAL METHOD: Disposal of in accordance with Federal, state and local anti-

pollution regulations

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Be stored under room temperature to avoid melting or softening.

HAZARDOUS INGREDIENTS

COMPONENTS: None

VENTILATION: Local exhaust

EXPOSURE CONTROLS / PERSONAL PROTECTION

PROTECTIVE GLOVES: Plastic film

WORK/HYGIENIC PRACTICES: Avoid prolonged breathing of vapour

Avoid contact with eyes and skin Wash hands after handling.

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.

REGULATORY INFORMATION

Fire precaution rule.

OTHER INFORMATION

For industrial use only.

Every attempt has been made to give accurate information, but it is our policy to continually improve our products therefore we reserve the right to withdraw or amend the product specification in any way. Under such circumstances an alternative or substitute product may be offered.