

MATERIAL SAFETY
DATA SHEET

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Adhertec: N° BT3025

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1. PRODUCT IDENTIFICATION

Hot melt based on EVA-copolymer

2. HAZARDOUS INGREDIENTS

Case n°	%	OSHA PEL	ACGIH TLV	OTHERS
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No hazardous ingredient

3. PHYSICAL AND CHEMICAL DATA

Softening Point.....	85°
Boiling Point.....	N/A
Vapour Pressure (mmhg).....	N/A
Evaporation rate.....	N/A
Water solubility.....	Insoluble
Specific gravity.....	0.98 (water=1)
Volatility (%).....	UN
PH.....	Unknown
Viscosity.....	13,000 cps/170
Appearance/odour.....	Solid (sticks)/ Clear white with light resin smell

4. FIREFIGHTING MEASURES AND EXPLOSION DATA

Flash Point.....	200° C
Auto-ignition.....	UN
Fire extinguishing media.....	UN
Extinguishing.....	Foam, water spray, CO2, chemical powder
Special firefighting procedures.....	Fire fighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.
Fire and explosion hazards.....	No unusual hazards are expected.
NFPA for hazardous compounds:	N/A
Unusual reaction risks.....	None

5. STABILITY AND REACTIVITY DATA

Stability.....	Stable >200°C
Material to avoid.....	None known
Dangerous polymerization:	Stable at normal temperature and pressure
Reactivity.....	None
Hazardous decomposition products.....	Unknown

Abbreviations: N/A - Not available

N/Ap - Not applicable

UN - Unknown

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6. SPILL OR LEAK PROCEDURES

In case of spills allow to cool and sweep up. Hold waste for dispose according to local regulations.

7. FIRST-AID MEASURES

Eye contact:.....	Remove contact lenses. After separating the eyelids flush with copious amount of water, at least 10 min. Seek medical advice.
Skin contact:.....	Rinse with cold water until the pain stops. If medical advice is necessary, rinse until doctor takes over treatment.
Inhalation:.....	In case of exposure to gases formed at high temperature remove affected person from area. Fresh air and rest. Seek medical advice if inconvenience persists.
Ingestion:.....	DO NOT INDUCE VOMITING. If vomiting occurs, hold head low so stomach content does not enter the lungs. Seek immediate medical advice.
Other first-aid measures:.....	In all cases of doubt, seek medical attention.

8. TOXICOLOGICAL PROPERTIES

Properties injurious to health:.....	Gases formed at high temperature may irritate the eyes and the respiratory tract.
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9. SPECIAL PROTECTION MEASURES FOR HANDLING AND STORAGE

Required conditions for EPP.....	Provide adequate ventilation.
Eye protection.....	Use if necessary suitable eye protection when near the melted product.
Glove requirements.....	Use protective gloves when handling the melted product.
Clothing requirement.....	Use suitable work clothes when near the melted product.
Respirator requirements.....	Avoid breathing warm gases
Technical control:.....	Preferably use an extractor hood over the melted used for the product.
Storage.....	Store product in tightly closed container in a dry place. Keep out of the reach of children.
Waste Management:.....	In conformity with local municipal by-laws and or Environment Ministry.

10. NOTICE

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