

Safety Data Sheet
according to 1907/2006/EC, Article 31

Printing date 22.04.2010

1 Identification of substance:

- . **Product details:**
- . **Trade name:** QZSP

- . **Application of the substance / the preparation:** Hotmelt adhesives
- . **Supplier:**
QUESTOR - TENOPOULOS
7 Koronis Str - Peristeri - 12133
Athens - Greece
Tel : 210 5773050
- . **Emergency information:**
210 7793777 Κέντρο Δηλητηριάσεων

2 Hazards identification

- . **Information pertaining to particular dangers for man and environment**
The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

3 Composition/information on ingredients

- . **Chemical characterization**
- . **Description:** Copolyester
- . **Dangerous components:** Void
- . **Additional information:** For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- . **General information:** No special measures required.
- . **After inhalation:** Seek medical treatment in case of complaints.
- . **After skin contact:**
The product is not skin irritating.
After contact with the molten product, cool rapidly with cold water.
Do not pull solidified product away from the skin.
- . **After eye contact:**
Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
- . **After swallowing:** In case of persistent symptoms consult doctor.

5 Fire fighting measures

- . **Suitable extinguishing agents:**
CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- . **Special hazards caused by the material, its products of combustion or flue gases:**
Can be released in case of fire
Carbon monoxide (CO)
- . **Protective equipment:** No special measures required.

6 Accidental release measures

- . **Person-related safety precautions:** Not required.
- . **Measures for environmental protection:** No special measures required.

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- . **Measures for cleaning/collecting:** Collect mechanically.
- . **Additional information:** No dangerous materials are released.

7 Handling and storage

- . **Handling**
 - . **Information for safe handling:** No special measures required.
 - . **Information about protection against explosions and fires:**
 - Keep ignition sources away - Do not smoke.
 - Protect against electrostatic charges.
 - Dust can combine with air to form an explosive mixture.
- . **Storage**
 - . **Requirements to be met by storerooms and containers:** No special requirements.
 - . **Information about storage in one common storage facility:** Not required.
 - . **Further information about storage conditions:** None.

8 Exposure controls and personal protection

- . **Additional information about design of technical systems:** No further data; see item 7.
- . **Components with critical values that require monitoring at the workplace:**
 - The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- . **Personal protective equipment**
 - . **General protective and hygienic measures**
 - The usual precautionary measures should be adhered to in handling the chemicals.
 - . **Breathing equipment:** Not required.
 - . **Protection of hands:** Protective gloves.
 - . **Material of gloves**
 - The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.
 - . **Penetration time of glove material**
 - The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- . **Eye protection:** Safety glasses

9 Physical and chemical properties:

. General Information

Form:	Powder
Colour:	Whitish
Smell:	Nearly odourless

. Change in condition

Melting point/Melting range:	80 - 120°C
Boiling point/Boiling range:	Not determined

. Flash point:	Not applicable
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. Self-inflammability:	Product is not selfigniting.
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. Danger of explosion:	Risk of dust explosion
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. Density at 20°C	> 1 g/cm ³
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. **Solubility in / Miscibility with Water:** Insoluble

10 Stability and reactivity

- . **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- . **Dangerous reactions** Risk of dust explosion
- . **Dangerous products of decomposition:** No dangerous decomposition products known

11 Toxicological information

- . **Acute toxicity:**
- . **Primary irritant effect:**
- . **on the skin:** No irritant effect.
- . **on the eye:** No irritant effect.
- . **Sensitization:** No sensitizing effect known.
- . **Additional toxicological information:**
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12 Ecological information:

- . **General notes:** Generally not hazardous for water.

13 Disposal considerations

- . **Product:**
- . **Recommendation**
On the basis of the necessary technical regulations and after consultation with the disposal agent and the relevant authorities, can be deposited with domestic waste or incinerated with domestic waste.
- . **European waste catalogue**
07 02 13 waste plastic
- . **Uncleaned packagings:**
- . **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- . **Transport/Additional information:** Not dangerous according to ADR/RID/IMDG/IATA.

15 Regulatory information

- . **Standard for the Uniform Scheduling of Drugs and Poisons**
None of the ingredients is listed.

- . **Designation according to EC guidelines:**
The product is not subject to identification regulations under EC Directives.
- . **National regulations**
- . **Classification according to VbF:** Void

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. **Water hazard class:** Generally not hazardous for water.

16 Other information:

The information contained herein is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.