

EMERGENCY PROCEDURE GUIDE — TRANSPORT

Second edition—February 2005



| NAME | UN No | HAZCHEM |
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| POLYMERIC BEADS, EXPANDABLE evolving flammable vapour | 2211 | 3[Y] |

Beads or granules, principally of polystyrene, containing 3% to 8% of volatile liquid (predominantly pentane).

Transported in a wide range of container types and sizes.

EMERGENCY CONTACTS

**POLICE OR FIRE BRIGADE: DIAL 000—IF INEFFECTIVE DIAL 1100 (EXCHANGE)
POISONS INFORMATION CENTRE: 13 11 26**

| Organization | Location | Telephone | Ask for |
|--------------|----------|-----------|---------|
| | | | |

Include area code in brackets

HAZARDS

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| FIRE | Will burn, releasing dense, black, noxious smoke. May form flammable vapour/air mixture. Flammable vapour is evolved at high temperatures. Heat can cause bead expansion and violent rupture of container, releasing flammable vapour and light, flammable beads. |
| HEALTH AND ENVIRONMENT | Fire produces dense, black, noxious smoke. Vapour may cause anaesthetic effects. Contact with molten beads may cause severe burns. Runoff from fire control or dilution water may pollute waterways. |

PROTECTIVE CLOTHING

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| EMERGENCY RESPONDERS | <i>Spill or leak:</i> Wear eye protection. <i>Fire:</i> Wear SCBA and structural firefighters' uniform. |
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