

TRANSPORT EMERGENCY CARD (Road)

Cefic TEC(R) - 43GWT2-I	
Class	4.3
PG	I
HI No	
UN	1397

LOAD

Water-reactive solid, toxic

Name of substance(s): TALUNEX (aluminiumphosphide)

- Coloured solid.
- Usually with perceptible odour.

NATURE OF DANGER

- Reacts violently in contact with water while producing flammable gas; gases are liable to spontaneous combustion.
- Liable to spontaneous ignition on contact with moist air.
- Toxic: by absorption through skin, by inhalation, by ingestion.
- Combustion may cause toxic fumes.
- May react vigorously with oxidising agents, acids or alkalis creating explosion hazard.
- May have irritant effect: on eyes, on skin, on air passages

PERSONAL PROTECTION

- Goggles or face shield.
- Light protective clothing.
- Protective gloves.
- Protective footwear.
- Eyewash bottle with clean water.

INTERVENTION EQUIPMENT

- Shovel.
- Broom.
- Sand or other absorbent.

GENERAL ACTIONS BY THE DRIVER

- Stop the engine.
- No naked lights. No smoking.
- Mark roads with self-standing warning signs and warn other road users or passers-by.
- Keep public away from danger area. Keep upwind.
- Notify police and fire brigade as soon as possible.

ADDITIONAL AND/OR SPECIAL ACTIONS BY THE DRIVER

- Any action only if without personal risk.
- Stop leaks if without risk.
- Protect against water.
- Contain and cover spilled substance with dry sand or earth or other suitable dry material.
- Avoid making dust.
- Avoid direct contact with substance.
- If substance has entered a water course or sewer or been spilt on soil or vegetation, inform police.

FIRE (information for the driver in case of fire)

- Do not attempt to deal with any fire involving the load.

FIRST AID

- If substance has got into the eyes, immediately wash out with plenty of water. Continue treatment until medical assistance is provided.
- Remove contaminated clothing immediately and drench affected skin with plenty of water, then wash with soap and water.
- Apply artificial respiration only if patient is not breathing or under medical supervision. Do not use mouth-to-mouth respiration if victim ingested or inhaled the substance.
- Seek medical treatment when anyone has symptoms apparently due to inhalation or contact with skin or eyes.

SUPPLEMENTARY INFORMATION FOR EMERGENCY SERVICES

- Keep remaining cargo dry.
- Extinguish with dry chemical or sand.
- Do not use water jet.
- Keep container(s) cool by spraying with water if exposed to fire: Beware dangerous reaction with water if containers ruptured.

Additional information

Certis
1b Mills Way
Boscombe Down Business Park
Amesbury
Wiltshire
SP4 7RX

EMERGENCY TELEPHONE: +44 (0) 1980 676500

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TOON

APPLIES ONLY DURING ROAD TRANSPORT ENGLISH

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