

SUBSTANCE NAME: _____

INCIDENT No: _____ DATE: _____ TIME: _____

UN No

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HAZCHEM
CODE

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HB76 DG
CODE

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PERSONAL PROTECTION EQUIPMENT

- 1 Gloves, boots (chemical resistant)
 2 Breathing apparatus – high vapour/dust levels only
 3 Breathing apparatus (BA)
 4 Chemical splash suit
 5 Gas tight chemical resistant suit
 6 Thermal protection, if required
 7 For protection, seek specialist advice

FORM

- 8 Solid
 9 Liquid
 10 Gas

HAZARDS

- 11 Explosive
 12 Unstable
 13 Can ignite due to impact or friction
 14 Highly flammable (flash point <23 deg. C)
 15 Flammable (flash point 23-60.5 deg C)
 16 Can form explosive/flammable mixture in air
 17 Vapours or gas heavier than air
 18 Combustible (flash point >60.5 deg C)
 19 Toxic smoke or fumes in a fire (keep upwind)
 20 Heat increases risk of bursting or explosion
 21 Attacks metals to liberate hydrogen
 22 Liable to spontaneous ignition
 23 Fire risk in contact with moisture
 24 Oxidizing
 25 Increases fire risk
 26 Can ignite combustibles
 27 Very toxic perhaps fatal on contact
 28 Toxic or poisonous
 29 Toxic or noxious vapours or gas
 30 Toxic fumes/gas released with acids (keep upwind)
 31 Harmful
 32 Can be absorbed through skin
 33 Danger of cumulative effects
 34 Carcinogen or suspected carcinogen
 35 Infectious
 36 Radioactive
 37 Corrosive
 38 Acid
 39 Alkaline
 40 Irritant
 41 Vapours may cause dizziness or suffocation
 42 Causes severe damage to eyes and skin
 43 May be transported as hot liquid
 44 Liquid has low temperature & evaporates quickly
 45 Pollutant
 46 Sensitizer – possible allergic reaction

EFFECT WITH WATER

- 50 Mixes or soluble
 51 Does not mix or insoluble
 52 Floats on water
 53 Sinks in water
 54 Reacts
 55 Reacts violently
 56 Gives off flammable fumes or gas
 57 Gives off toxic or noxious fumes or gas

ACTION

- 60 Eliminate ignition sources
 61 Consider evacuation
 62 Avoid inhalation or skin contact
 63 Keep upwind
 64 Avoid dust
 65 Prevent entering drains or watercourses
 66 Contain spillage by any means
 67 Do not absorb spillage in combustibles
 68 Control vapour with water spray or fog
 69 Disperse vapours
 70 Allow to evaporate
 71 Absorb with earth or sand
 72 Sweep or shovel to a safe place
 73 Dilute with water
 74 Keep containers cool
 75 Neutralize with soda ash/lime
 76 Never spray with water
 77 Stop leak if safe to do so
 78 Seek specialist advice

FIRE FIGHTING

- 80 Does not burn
 81 Water jets
 82 Water spray or fog
 83 Foam
 84 Foam – alcohol type
 85 Dry agent
 86 Do not extinguish unless essential
 87 Isolate source of supply
 88 Flood with water
 89 Contain water run off

PERSONNEL DECONTAMINATION

- 90 Wash with water
 91 Wash with water and detergent
 92 Dry decontamination
 93 Seek specialist advice

ENVIRONMENTAL PROTECTION PRIORITY

- 97 High
 98 Moderate
 99 Low

ADDITIONAL INFORMATION: _____

SPECIALIST ADVICE FROM: _____ AGENCY: _____

MSDS available (Yes/No)

NOTE: THIS IS PRELIMINARY INFORMATION AND MAY NOT BE COMPLETE OR SUFFICIENT, FURTHER ADVICE MAY BE NECESSARY