

DANGEROUS GOODS EMERGENCY RESPONSE CHART (GROUND INCIDENT)

Hazard Class Divison and Compatibility Group	Dangerous Goods Class	Hazard Description	Immediate Action Minimise leakage and contact with other cargo		
1.3C 1.3G	Explosives (acceptable on Cargo Aircraft Only)	Fire and minor blast hazard And/or minor propulsive hazard	Notify Fire Department Guard against fire		
1.4B 1.4C 1.4D 1.4E 1.4G		Fire, But no other significant hazard			
1.4S		Explosives (safety)		Small fire hazard	
2.1 2.2 2.2 2.3		Flammable Gas Non-Flammable Gas Cryogenic Liquid Toxic Gas (acceptable on Cargo Aircraft Only)		Ignites when leaking High pressure cylinder bursting Subcooling High pressure cylinder bursting and toxic inhalation	Notify Fire Department Guard against fire Evacuate goods-ventilate area Keep away minimum 25m
3		Flammable Liquid		Gives off flammable vapour	Notify Fire Department Guard against fire
4.1 4.2 4.3	Flammable Solid Spontaneously Combustible Dangerous when wet	Combustible,contributes to fire Ignites in contact with air Ignites in contact with water	Do not use water under any circumstances		
5.1 5.2	Oxidizer Organic Peroxide	Ignites combustibles on contact React violently with other substances	Notify Fire Department Guard against fire Do not use water		
6.1 6.2	Toxic Substance Infectious Substance	Harmful if swallowed,inhaled or in contact Cause disease in Humans and Animals	Isolate area Obtain qualified assistance		
7 Cat I 7 Cat II/III	Radioactive-White Radioactive-Yellow	Radiation hazards and harmful to health	Do not touch Keep away minimum 25m		
8	Corrosive	Hazardous to skin and metal	Notify Fire Department Guard against fire Avoid contact with skin		