Table 4.10 Class 6 Divisions, Placards, Definitions, and Examples

Division Number and Placard	Definition
Division 6.1 POISON 6	<b>Poisonous Material</b> — Material, other than a gas, that is known to be so toxic to humans as to afford a hazard to health during transportation or that is presumed to be toxic to humans based on toxicity tests on laboratory animals <i>Examples:</i> aniline, arsenic, liquid tetraethyl lead
PG III 6	PG III — For Division 6.1, packing group III* (PG III) materials, a POISON placard may be modified to display the text "PG III" below the mid line of the placard rather than the word "POISON." *A packing group is a DOT packaging category based on the degree of danger presented by the hazardous material. Packing Group I indicates great danger; Packing Group II, medium danger; and Packing Group III, minor danger. The PG III placard, then, might be used for materials that are not as dangerous as those that would be placarded with the "POISON" placard. Examples: chloroform, alkaloid solids
INHALATION HAZARD 6	Inhalation Hazard Placard — Used for any quantity of Division 6.1, Zones A or B inhalation hazard only (see Division 2.3 for hazard zones) <i>Examples:</i> nerve agents, cyanide