

Example of UN Marking: 1H2 / Y1.8 / 100 / YR / USA / +AC

Code	Description
UN	The United Nations Coding System
1	Type of Container: 1 = Drums/Pails 2 = Barrels 3 = Jerricans 4 = Boxes 5 = Bags 6 = Composite Packagings
H	Material of Construction: A = Steel B = Aluminum C = Wood D = Fibre F = Reconstituted wood G = Fiberboard H = Plastic
2	Category Within Type: 1 = Closedhead 2 = Openhead
Y	Packaging Group for which container was tested: X = Packaging Group I, II, III Y = Packaging Group II and III Z = Packaging Group III Packaging Group I: Great Danger - high hazard level Packaging Group II: Medium Danger - medium hazard level Packaging Group III: Minor Danger - low hazard level
1.8	Density or specific gravity of material packed OR For packaging intended for Solids (powders, pills, capsules, tablets) or that have inner packaging, this marking will indicate the maximum gross mass (weight) in kilograms.
100	Hydraulic pressure in kilo-pascal (kPa) OR For packaging intended for Solids or that have inner packaging, an "S" in upper case will follow the gross mass.
08	Current Year
USA	Country where container was manufactured
+AC2518	Code for manufacturing plant