

## How to Read a UN Code

### Drum Example:

**UN/1A2/Y1.5/150/07/USA/M###**

UN	= United Nations
1	= Drum
A	= Steel
2	= Open Head Style (1 = Tight Head Style)
Y	= Passed testing for Packaging Group II products, medium hazard (X is very hazardous and is PGI) (Z is minor hazard and is a PG III)
1.5	= Relative density (this indicates maximum specific gravity allowable)
150	= Kpa (kilopascal) or the pressure that the package was tested
07	= Year of manufacture
USA	= Country of manufacture
M####	= Manufacturer's UN Registered Mark

### IBC Example:

**UN31A/Y/mmy/USA/M####/\*\*\*\*KG/\*\*\*\*KG/\*\*\*\*L/\*\*\*KG/**

UN	= United Nations
31	= IBC suitable for Liquids
A	= Steel (Plastic with metal framework = HA)
Y	= Passed testing for Packaging Group II products
Mmyy	= Month and year of manufacture
USA	= Country of manufacture
M####	= Manufacturer's UN Registered Mark
****KG	= Stacking test load in kilograms
****KG	= Maximum permissible gross mass in kilograms
****L	= Rated capacity in liters
***KG	= Tare mass in kilograms

(This information can be found in 49CFR Section 172.101)