



RCSI

Transporting of Dangerous Goods from RCSI Stephen's Green campus

RCSI DEVELOPING HEALTHCARE LEADERS WHO MAKE A DIFFERENCE WORLDWIDE

Dangerous Goods Classes

Dangerous goods are put into one of 9 categories, depending upon the type of hazard.

These are called 'Classes'

- **Class 1** Explosives
- **Class 2** Gases
- **Class 3** Flammable Liquids
- **Class 4** Flammable Solids
- **Class 5** Oxidizing substances & Organic peroxides
- **Class 6** Toxic & Infectious substances
- **Class 7** Radioactive material
- **Class 8** Corrosive material
- **Class 9** Miscellaneous

Dangerous Hazard Classes

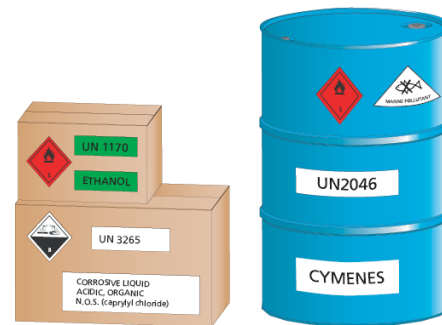


UN Number

- Each dangerous substance has a UN Number.
- The UN Number is used to locate the dangerous substance entry in a Dangerous Goods List called ADR 2013.
- This list also gives clear instruction on how each substance should be packaged when transporting and whether special licenses are required to transport.

What does this mean to us?

- When transporting samples, patients specimens, chemicals a DGSA has to be consulted prior to transportation.
- This may involve the use of a transport company (Expert Air, First Direct, FDS, Fedex, DHL) **and/or** UN approved packaging.
- A UN approved package contains:
 - **Proper Shipping Name**
 - **UN Number**
 - **Class (& sub-risk**
if applicable)



Further information?

- At present, First Direct (01-8300300) make a daily trip from RCSI Stephen's Green to Beaumont at 12pm. They can also be used to transport elsewhere.
- Wayne is the couriers name (DGSA) and his number is 085-8306637.
- Please contact your **lab manager** or emmetcampion@rcsi.ie and/or daniellevictory@rcsi.ie