

DISPOSAL OF HAZARDOUS

CONTAINERS

Ultimeg 2000 range

The hazard involved with the use of Ultimeg 2000 range of solvented varnishes is totally associated with the carrier solvent in which these varnishes are based. When the hazardous solvent has evaporated off, the cured varnish is not classified as hazardous.

The disposal of the emptied containers which might still be considered hazardous because of residual solvent forming an explosive mixture with air within the bulk of container, can be undertaken by two methods: -

Emptying the container to less than 1 % of the original contents, then crushing the container into disc so that there is no air space above the tiny amount of residual varnish.

Empty the containers to less than 1% of the original contents then with the tops off heating the container for 2 hours at 120°C in a suitable oven to evaporate off any residual solvent. The hazardous labels should be removed after which the containers are not hazardous for disposal. If this second method is used it is recommended the process is written into procedural manuals and records are kept to fulfil environmental requirements.

Two part epoxy and polyurethane compounds

Empty the containers to less than 1% of the original contents then add a portion of the opposite component at an approximate ratio given on the label. Mix well making sure all the inner walls of the container have been wetted then leave to cure. When the compound is cured the hazardous labels should be removed , as the containers are not considered hazardous for disposal.

