

ADR 230

Introduction ADR 230 is a low viscosity, solvent free epoxy resin, designed as a clear flower setting resin and specifically formulated for use with ADH 230. ADR230 cures at ambient temperatures with a low exotherm and long open time. It contains a low level of blue pigment to combat yellowing with age.

Typical Applications • Flower arrangements

Mix Ratio 30 parts ADH 230 Hardener to 100 parts ADR 230 Resin (by weight).

Note: Care should be taken to when dispensing and mixing. Optimum results are achieved when recommended ratios are used.

Uncured Properties

ADR 230

Physical state	Colourless liquid
Specific Gravity (g/ml)	1.14
Viscosity @ 20°C	1160cps

Cured Properties

With ADH 230

Pot Life 1Kg @ 20°C	To tack free: 21 Hours	To fully cured: 60 Hours
----------------------------	------------------------	--------------------------

Storage ADR230 will keep for 2 years if kept in original containers at room temperature (15°C – 32°C) and out of direct sunlight. Containers should be tightly sealed to prevent moisture absorption.

Health & Safety HS COMPOSITES Ltd provides its customers with a product specific Material Safety Data Sheet (MSDS) to cover potential health effects, safe handling, storage, use and disposal information. Direct skin contact should be avoided, all amines they have a moderate sensitising potential and should be considered to be mild skin corrosives. ADR230 system should not be ingested; in an unlikely event ADR230 is ingested see your nearest physician immediately.

- Use with good ventilation and adequate safety equipment including gloves.
- If skin contact occurs, wash with lanolin based hand-cleaner and water.
- If eye contact occurs, immediately wash for 15 minutes with running water.
- If swallowed:

Resins - DO NOT induce vomiting, and contact a doctor or the Poisons Information Centre.
Hardeners – DO NOT induce vomiting, give plenty of milk or water and contact a doctor or Poisons Information Centre.

Note: Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, express or implied, including any warranty or merchantability or fitness, nor is protection from law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special or consequential damages.