



## technical data sheet for manufacturing

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### Description

A fast drying water reducible alkyd with low odour, high build, good opacity and exterior durability.  
Suitable for most interior and exterior surfaces.  
Manufacture consists of blending a universal resin base with a range of stabilised tinters.

#### Resin base composition

A blend of two short oil length, water reducible alkyds.  
Driers, cosolvent, neutralising amine, defoamer, flow and mar additives.

#### Tinter base composition

A clear base formulated to stabilise, glycol tinter to ensure compatibility with the resin base.

#### Tinter base-benefits

- Any colour may be quickly and easily produced from a decorative house paint colour range
- Tinters may be purchased from tinter manufacturers for use in the product
- No pigment milling equipment is required

#### Manufacture procedure

- Purchase Enviro spray tinter base and Enviro spray resin base
- Blend suitable glycol-based house paint tinters to match the colours required
- Add preblended tinters to Enviro spray tinter base to stabilise the tinters.
- Add stabilised colour to Enviro spray resin base.
- Fill into aerosol cans and gas 40 % with Dimethyl ether.



## technical data sheet for performance

TOUCH DRY 25 °celsius/25 micron	30-40 min
PRINT FREE 25 °celsius/25 micron	Overnight
WATER SPOT RESISTANCE 25 °celsius/25 micron	4-6 hours
GLOSS 60 °	Greater than 90 % reflectance
ADHESION Cross hatch on mild steel	Greater than 95 %adhesion
SPRAY PROPERTIES Atomisation/flow/vertical holdup	Acceptable
BUILD AND OPACITY	Good- dependant on color and tinter loading
AMINE NEUTRALISATION	Dimethylethanolamine
COSOLVENT	2-Butoxyethanol