

## LIQUID GLASS COLOURANT APR 2021

# PRODUCT DATA SHEET

#### NORGLASS LABORATORIES PTY.LTD.

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# LIQUID GLASS COLOURANTS

**DESCRIPTION:** A liquid dye in a range of 5 colours: Red, Black, Blue, Green & Yellow.

**USES:** An additive to Liquid Glass to change the colour.

## PROPERTIES (at 20°C)

COLOUR: 5 Colours: Red, Black, Blue, Green, Yellow

**TOXICITY:** See Precautions

FINISH: N/A

**COVERAGE:** Varies, but no more than 25ml should be used with 750ml of liquid glass.

**DRYING TIME:** See Liquid Glass PDS

RECOATING: N/A

POT LIFE: N/A

MIXING RATIO: No more than 25ml to be added to 750ml of Liquid glass

THINNING: N/A

WEIGHT/LITRE: 0.797

VOLUME SOLIDS: N/A

FLASH POINT: 11°C

CLEAN UP: NORCLEAN-PLUS

**U.N. NUMBER:** 1170

PREPARATION/ APPLICATION: Take off twist cap and carefully remove shipping seal. Replace twist cap lid.

Shake bottle well before every use.

Pour a measured amount of liquid glass base into a clean, clear glass container. Slowly add the amount of colourant required. *Note: No more than 25ml of colourant should be added to 750ml of Liquid Glass.* 

Amount required depends on the shade you are after, please note adding the clear hardener reduces the colour intensity.

Stir slowly but thoroughly.

Now add the required hardener and again stir through thoroughly.

The curing time will be extended by approx 10 minutes by adding the colourant. Colourants can be intermixed to produce your own custom colours. It is recommended you experiment with a small sample batch first to confirm your desired colour. Keep notes on your mixes in case you need to replicate the colour at a later date.

TRANSPORTATION: Hazchem 2[Y] E P.G. II

Dangerous goods class 3.2

SIZES: 50ml bottles

PRECAUTIONS: HIGHLY FLAMMABLE: Ensure adequate ventilation when using. DO NOT SMOKE.

Keep away from spark producing switches, pilot lights or naked flame. Do not inhale.

Keep bottle sealed when not in use.

Mild skin irritant. Some allergic reactions can occur. If this happens cease using

**immediately** and consult a doctor. Wear protective clothing at all times.

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FIRST AID: If poisoning occurs call a doctor or Poisons Information Centre (Aust) on 13 11 26

or (NZ) 0800 764 766 and have label information ready.

If swallowed DO NOT induce vomiting. Give large quantities of water or milk. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and consult a doctor. Remove contact lenses if present and easy to do and continue rinsing. In case of skin contact, remove contaminated clothing and wash skin thoroughly. If breathing difficulty arises remove to fresh air. Apply artificial respiration if not breathing.

SPECIAL

INSTRUCTIONS: N/A

Refer to the Norglass information guide on Liquid Glass Applications for additional advice and the S.D.S on the product before using.