

## PRODUCT DATA SHEET

**NORGLASS LABORATORIES PTY.LTD.**

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### FLATTENING AGENT

**DESCRIPTION:** A fine silica powder designed to absorb the gloss of Norglass paint films converting them into a satin finish.

**USES:** For reducing the gloss values in gloss paints.

**SIZES:** 250g, 100g, 25g

#### PROPERTIES (at 20°C)

**COLOUR:** White

**TOXICITY:** Non-hazardous substance

**FINISH:** N/A

**COVERAGE:** 100g addition for a 4ltr gloss paint

**DRYING TIME:** N/A

**RECOATING:** N/A

**POT LIFE:** N/A.

**MIXING RATIO:** 100g for 4 litres

**THINNING:** N/A

**WEIGHT/LITRE:** Compacted density method approx. 50 grams per litre

**VOLUME SOLIDS:** N/A

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| <b>FLASH POINT:</b>          | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>CLEAN UP:</b>             | With recommended solvent for paint used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>U.N. NUMBER:</b>          | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>TRANSPORTATION:</b>       | Non-hazardous                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>PREPARATION:</b>          | <p>Because flattening agent is so light care should be taken when opening the container. Do not add the product in areas of strong air movement as considerable volume could be lost in the atmosphere. If being used in Northane, pour the stated amount into the base can of paint. Pour in gently and reseal the lid tightly. Then shake the can vigorously for 30 seconds to wet the flattening agent out. Remove the lid and stir in thoroughly with a paint stirring blade until the flattening agent is dispersed. Add in the hardener and stir again. Strain before the use.</p> <p>On single pack paints like Weatherfast, pour out 50% of the contents into another container. Pour the flattening agent carefully into the original can and seal the lid tightly. Shake vigorously for 30 seconds. Then stir thoroughly with a stirring blade attachment and add back in the remaining paint. Stir again to mix the whole contents thoroughly.</p> |
| <b>APPLICATION:</b>          | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>PRECAUTIONS:</b>          | Wear goggles and a mask when incorporating the flattening agent to avoid contact with eyes and inhaling product.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>SPECIAL INSTRUCTIONS:</b> | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>FIRST AID:</b>            | <p>If in Eyes rinse cautiously with water for several minutes. If eye irritation persists get medical advice.</p> <p>If on Skin Wash with plenty of soap and water. If skin irritation occurs get medical advice/attention.</p> <p>If Swallowed rinse mouth. Never give anything to the mouth of an unconscious person. If vomiting occurs, place victim face downwards, with the head turned to the side and lower than the hips to prevent vomit entering the lungs.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |