

## **APPLICATION NOTES**

- *DELTA Shield HP 400 can only be applied using high pressure heated plural component spray equipment by trained and approved applicators.*
- *In ambient temperatures below 15°C chemical drums should be pre-heated using band heaters to 30 – 40°C.*
- *The B-side component should be thoroughly power stirred prior to the commencement of spraying and periodically during the spraying process to ensure there is no settling out of the B-side chemical components.*
- *The Pigment is always mixed into the B-side using a power stirrer.*
- *Both the A-side and B-side drums should be fitted with desiccant dryers.*
- *Compressed air supply should be supplied via an air dryer.*
- *Primary heaters should be set at between 65-75°C. Adjustments can be made on-site based on environmental conditions, mixing module size and application circumstances.*
- *Hose heaters should be set at 70C. Adjustments can be made on-site based on environmental conditions, mixing module size and application circumstances.*

## **SAFETY AND HANDLING**

- *All applicators of DELTA Shield HP 400 should be trained and approved by the manufacturer.*
- *Spray applicators should wear appropriate PPE including approved breathing equipment, eye wear, Nylex or similar light weight spray suit and appropriate covered footwear.*
- *Avoid breathing in vapours during spraying or when handling chemicals.*
- *Avoid eye and skin contact.*
- *Store chemical drums in a cool dry environment. Avoid storing chemicals for long periods in direct sunlight.*
- *Do not store chemicals next to food stuffs.*
- *Ensure chemical drums are kept tightly sealed and avoid ingress of air and moisture.*

## **PACKAGING**

*DELTA Shield HP 400 is supplied in 40 or 425 kg sets.*