FlintGroup/Image Transfer Technologies Technical Data Sheet



Version: 02/02/2021

SFF 9275

Description

Advanced alcohol reduction sheetfed fountain solution suitable for all sheetfed/packaging presses

Product Features

- Varn[®] SFF 9275, based on brand new technology, is a truly revolutionary one step alcohol replacement fountain solution, tried and tested on all types of sheetfed press. This fully buffered product is stable in all water conditions, particularly soft water conditions, and will dramatically reduce the need for alcohol, in many cases eliminating it completely.
- Varn[®] SFF 9275 has been formulated to work with UV and Conventional inks.
- Suitable for use with all plates, inks, and dampening systems Varn® SFF 9275 is a complete product that prints sharper and will give clean, quick start-ups with a definite reduction in ink consumption.

Advantages

- Alcohol reduced or eliminated.
- Suitable for a range of hardnesses including soft water conditions.
- Runs with less water and ink.
- Calcium friendly.
- Quicker start-ups.
- Compatible with all types of plates, fount systems and inks.
- Environmentally friendly/biodegradable.
- Corrosion inhibited.





SFF 9275

Benefits

- Significant cost savings achievable.
- User friendly.
- One-step solution.
- Complete versatility and enhanced performance.
- Cost savings.
- Denser colours.
- Increased ink mileage.
- Environmentally friendly.
- Consistent print quality.
- Reduced waste.

Available pack sizes	20kg (01H5) and 200kg (01N1).
Product code	KT10-175G#### (final 4 digits relate to pack size). Also available in a version to suit hard/alkaline waters of more than 250 ppm calcium carbonate and/or 15°dh hardness - KT10-1ZFG-####.
Application	Suitable for sheetfed/packaging presses.
Recommended dosage	Between 2% and 4%, depending on local water conditions.
VOC content	20.6 %w/w.
Flashpoint	73°C.
Approvals	OEM approved (Heidelberg, manroland and KBA Sheetfed Web presses) in accordance with Fogra corrosion and elastomer swell testing criteria. ISEGA compliant (certificates available upon request).

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