FlintGroup/Image Transfer Technologies Technical Data Sheet



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Varn[®] HSF 9242

Description

Specially formulated for high speed, wide format manroland & KBA heatset web

Product Features

- Varn[®] HSF 9242 fount features a revolutionary paper friendly formulation designed to minimise the problems of vanishing dots and paper deposit build up in tanks.
- Varn® HSF 9242 is based on brand new technology and is truly revolutionary, formulated for the next generation of high speed, high pagination Heatset web presses. It will run alcohol free on both integrated and non integrated dampening systems, minimising ink feedback and maintaining clean tanks.
- Varn® HSF 9242 has strong desensitisation properties and extends the interval between blanket washes minimising waste and reducing downtime.
- Performance features include greater stability on press, even at high speeds and temperatures allowing for even faster start-ups whilst minimising waste copy.

Advantages

- Eliminates alcohol.
- Extremely quick, clean start up.
- Stable pH controlled system.
- Reduces calcium problems.
- Advanced anti-corrosion technology.
- Conforms to Blue Angel Eco-label certification criteria.
- OEM approved.
- Minimises waste copy.





Varn[®] HSF 9242

Benefits

- Fewer problems with dot loss and deposits in tanks.
- Unique stability on press.
- Long press life.
- Less waste therefore improved productivity and saleable copy.

Available pack sizes	200kg (01N1) and 1000kg (01U0).
Product code	KT10-542G-#### (final 4 digits relate to pack size).
	KT10-5H9G-#### (250 version for hard water conditions).
Application	Wide format manroland and KBA heatset web presses.
Recommended dosage	Between 2% and 4% concentration to reach pH 4.8-5.2 depending on local water conditions.
VOC content	9.8% w/w
Flashpoint	>100°C
Approvals	OEM approved (manroland and KBA Heatset Web presses) in accordance with Fogra corrosion and elastomer swell testing criteria.

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