

CrystalTek's BLAST- HP

Patent Pending Products

300-6000 Psi

High Pressure Press Felt and Dryer Fabric Washes

Used to significantly enhance paper machine clothing drainage and service-life properties when applied as per prescribed dilution-with-water ratios.

Also finds use in paper machine dryer section for removal of natural and synthetic stickies from carrier screens.



Features

- Lowers cleaning cost/ton at least 50%
- 18% VOC (Method 24)
- LVP VOC exempt
- Eliminates Down Batch Cleaning
- FDA Indirect Food Contact Compliant
- Concentrate
- High Pressure Application
- Water-borne
- Health compatible HMIS rating (1-1-0)
- Non-flammable HMIS rating (1)
- Non-reactive HMIS rating (0)
- pH 5-7
- Good freeze/thaw stability
- Low Odor
- Instant Recovery of Fabric permeability
- Biodegradable
- Safe and easy to handle
- Increased throughput
- Increased line speed/productivity
- Cost-performance efficiencies
- No Hazardous Air Pollutants
- Cleans dryer fabric, vacuum rolls, and blade holders concurrently

Regulatory environment

1. Meets CARB 310 and EU solvent emissions directive 1999/13/EC criteria as well as EPA 40 CFR 59.2039(f) 1 requirements for LVPVOC status
2. HMIS Health Hazard Rating @ 1 (i.e. irritation or minor reversible injury possible)
3. HMIS Flammability Rating @ 1 (i.e. flash point above 200 degrees F—Class IIIB)
4. HMIS Physical Hazard Rating @ 0 (i.e. will not react with water, polymerize, decompose, condense or self-react)
5. Product not regulated as dangerous goods by DOT, IMDG & IATA.
6. Ingredients not listed as hazardous to air quality per Section 112 of Clean Air Act.
7. Readily biodegradable per OECD test method 301.
8. Ingredients on U.S. EPA TSCA inventory list or are not required to be listed on the inventory.
9. Ingredients not listed as hazardous per SARA 302, 304 or 313 as well per CERCLA and RCRA.
10. Near neutral pH (i.e. 5-7) minimizes corrosion and slime formation.
11. Initial boiling point > 240F/115.6C degrees
12. FDA indirect food contact compliant

For more information, contact CrystalTek. www.crystaltek.us.com
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Specifications in this document are subject to change without notice.

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