CrystalTek's BLAST

Press Felt and Dryer Fabric Wash

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

- LVP VOC Compliant
- Concentrate
- Spray Application
- Water-borne
- Health compatible HMIS rating (1)
- Non-flammable HMIS rating (1)
- Non-reactive HMIS rating (0)
- Does not require high pressure wash or steam
- pH 6-7
- Good freeze/thaw stability
- Low Odor
- Biodegradable
- FDA Compliant

Benefits

- Instant recovery of fabric permeability
- 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

U.S. Patent No. 8,729,004



Regulatory environment

- 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 Section112 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. 6-7) minimizes corrosion and slime formation.
- 11. Initial boiling point > 240F/115.6C degrees
- 12. FDA indirect food contact compliant

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