simpler solutions

Floor Finish Concentrate

Product Number 101030-55

Specification Enclosed

Note: All floor care products should be grouped together as an "all or none" bid to ensure compatibility and adhesion between seals, finishes, maintainers, and relaminators. This would also include the daily cleaner/maintainer, deep scrub detergent, and stripper – the daily cleaner/maintainer must remove the soil while relaying polymer without affecting the finish; the stripper must remove everything completely and effectively in one pass.

Blending	Blend 1 part of **Floor Concentrate** with one part softened water to yield a 16% finish. Blend 2 parts of **Floor Finish Concentrate** to 1 part water to yield a 21-22% finish
EPA Registration required	No
Bid Price	
Finished Product Raw Material Cost	
Finished Product Suggested Resale	
Brulin Brand Name of Finished Product	**Spotlight**
Packaging for Finished Product	4 gallons/case, 5 gallon pails or 2 x 2.5 gallons/case

Floor Finish Concentrate

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ISO 9001:2000 Registered

Description of finished product: Long wearing, high gloss thermoplastic, metallic cross linked floor polish designed for use with high speed and ultra high-speed floor machines as well as propane buffers (1,500 – 5,000 rpm's utilizing a hog hair pad).

Technical specification for a manufacturing intermediate, that when manufactured to completion will provide a finished product that will meet with specifications listed under "finished product" below.

Manufacturing intermediate physical and chemical characteristics:

Chemical Composition:	Metal cross-linked acrylic polymers, waxes, resins, and coalescing agents
Color:	Milky white
Specific Gravity:	1.051
Flash Point:	None
Foaming Tendency:	Low
pH of Concentrate:	9.1 ± 0.2
Total Active:	32% solids minimum
Dilution:	Two parts of concentrate to one part of water, to yield a 21 – 22% solids finish
Special Approvals or Requirements:	Must meet ASTM D 2047 Manufacturer must certify that <u>all</u> batches will have a coefficient of friction of 0.5 or higher

“Finished Product” Physical and Chemical Characteristics

Chemical Composition:	Metal cross-linked acrylic polymers, waxes, resins and coalescing agent
Physical Form:	
Color:	Opaque White
Flash Point:	None
Foaming Tendency:	Low
pH:	8.8 ± .2
Typical Non Volatile Solids:	22%
Special Approvals or Requirements	Supplier to certify that product meets CSPA floor polish requirements employing ASTM test method D 2047

HMIS Hazard Rating shall not exceed:

Health	1
Flammability	0
Reactivity	0