

IAR Library: 09.93.00 GR 2012
Staining and Transparent Finishing
CSI # 09.93.00
2012

PRODUCT INFORMATION	TYPE OF PRODUCT	Finish
	COMPANY NAME	Green Building Supply
	PRODUCT/COLLECTION NAME	Color Pigments
	DESCRIPTION	Naturally derived color powders for adding to paint and stain for finishes
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Natural powders ground from rock, minerals, and earth. There are no other additives. They are water and oil soluble
	RECYCLED CONTENT %	There is no percentage of the material that is post-consumer recycled material. There is no percentage of the material that is pre-consumer recycled material
	RAPIDLY RENEWABLE CONTENT %	Yes, the raw materials are readily available to ensure not to deplete resources.
	HARMFUL ADDITIVES	The material does not contain heavy metal additives. The material does not contain bioaccumulative toxins [PBTs] such as PBDEs or other brominated flame-retardants. There are no added urea or phenol or other formaldehydes. The material is cadmium-free and mercury-free.
	HARMFUL EMISSIONS	Does not emit greenhouse gasses.
	EMISSION STRENGTH OVER TIME	Does not give off gas throughout its entire lifecycle.
	TREATMENTS	There are no treatments to the products.
MANUFACTURING	MANUFACTURING PROCESS	The pigments are created at a plant in Germany which uses solar power. The raw materials come from France and Italy. No chemicals are used during the manufacturing process.
	HARMFUL EMISSIONS	Does not give off CFCs or HCFCs. VOC free. Does not contain PVC that can result in the release of PBT toxins during manufacture process and lifecycle.
	LOCATION OF MANUF. PLANT	The material is not manufactured locally. There are no toxins released during manufacturing.
	TESTS/CODES	N/A
	3RD PARTY CERTIFICATION	N/A
INSTALLATION	INSTALLATION PROCEDURE	This product must be mixed with paint or stain to be applied to a surface. BioShield clay paint comes from the same company and is VOC free.
	INSTALLATION ADHESIVES	None
	UNIT COST	\$11.25 for 75 grams or \$42.00 for 500 grams (1.1 lbs.)
	LIFE CYCLE ANALYSIS EXTRACTION	N/A
	END OF SERVICE LIFE	The material is not recyclable
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	BioShield pigments will last as long as the paint or stain they are applied to.
	MISC. COMMENTS	The pigments are packaged in recyclable pvc plastic jars. Customers can re-use jars for new paint.
	CONTRIBUTION TO LEED POINTS	No Leed points. Company has applied for recognition from www.pharohsprojct.org
COMPANY PROFILE	GREEN PHILOSOPHY	"We are BioShield wholeheartedly live, breathe and believe in green living. So it's natural to use that inherent in all the products we create are the same deep commitments we live by. To protect our children, our families, our communities, our earth and all her inhabitants" – www.bioshieldpaint.com
	CONTACT	BioShield Healthy Living Store Plaza Entrada 3005 S. St. Francis Suite 2A Santa Fe, NM 87505-USA Tel: 505-438-3448 Fax: 505-438-0199
MAINTENANCE	AFTER INSTALLATION	There is no maintenance or upkeep required after installation.