IAR Library: 09.94.01 RE 2011 <u>Milk paint</u> <u>09.94.01</u> <u>2011</u>

PRODUCT	TYPE OF PRODUCT	Doint
INFORMATION	COMPANY NAME	Paint The Real Milk Paint Company
	PRODUCT/COLLECTION NAME	milk paint
	DESCRIPTION	A type of paint that can be used on antiques, raw wood, unsealed walls or
	DESCRIPTION	wallboard. Real Milk Paint is a natural paint and is not a repackaged paint
		from another company, or simulated milk paint.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Milk paint consists of curdled milk or cottage cheese, lime, and earth pigment.
	RECYCLED CONTENT %	What percentage of the material is post-consumer recycled material? What percentage of the material is pre-consumer recycled material? Post-consumer: materials that have been discarded after fulfilling their intended use. ex. Used milk bottles.
		Pre-consumer: materials that have entered a waste stream before reaching their intended use. ex. Paper trimmings from a paper plant that
		will not be recycled into the paper industry.
	RAPIDLY RENEWABLE CONTENT	Materials are readily available to ensure that resources do not deplete.
	HARMFUL ADDITIVES	Material does not contain heavy metal additives [ex. lead or mercury]. Material does not contain bio-accumulative toxins [PBTs] such as PBDEs or other brominated flame-retardants. No added urea or phenol or other formaldehydes.
		Material is cadmium-free and mercury-free.
	HARMFUL EMISSIONS	Product does not emit greenhouse gasses.
	EMISSION STRENGTH OVER TIME	Product does not offgas throughout its entire lifecycle.
	TREATMENTS	Milk paint is a powder made from curdled milk, or cottage cheese, lime, and earth pigments. Water is simply added, and the product is ready to use.
		VOC content of coatings and sealants used is zero.
MANUFACTURING	MANUFACTURING PROCESS	Not specified.
	HARMFUL EMISSIONS	Material does not offgas ozone depleting gasses [CFCs HCFCs].
		VOC content is zero.
		Material does not contain PVC that can result in the release of PBT toxins
		during manufacture process and lifecycle.
	LOCATION OF MANUF. PLANT	
	TESTS/CODES	Not specified.
	3 RD PARTY CERTIFICATION	Not specified.
INSTALLATION	INSTALLATION PROCEDURE	Describe recommended installation procedures. Are any special techniques or tools or particular temperature, moisture or other ambient or substrate conditions required?
		What effect does the choice of installation techniques have on its ability to be recycled?
	INSTALLATION ADHESIVES	VOC content of adhesives is zero.
	UNIT COST	Not specified.
	LIFE CYCLE ANALYSIS EXTRACTION	The product is energy efficient.
	END OF SERVICE LIFE	Product can be disposed of in garden or yard.
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	When the paint is cured, it is resistant to most household chemicals.
	MISC. COMMENTS	Package is made of minimal content.
	CONTRIBUTION TO LEED POINTS	Not specified.
COMPANY PROFILE	GREEN PHILOSOPHY	Milk paint is an environmentally friendly paint that is ideal for antique
		furniture, decks, floors and walls.
	CONTACT	11 West Pumping Station Rd. Quakertown, PA 18951 Phone 800-339-9748 or 215-538-3886 Fax 215-538-5435
MAINTENANCE	AFTER INSTALLATION	
MAINTENANCE		Not specified.