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MATERIAL SAFETY DATA SHEET

SECTION I / IDENTIFICATION OF MATERIAL									
PRODUCT NAME			SUPER LUSTER SHIELD 350 VOC						
USE			Concrete coating			CHEMICAL FAMILY		ACRYLIC SOLUTION	
SECTION II / HAZARDOUS INGREDIENTS									
COMPONENT				CAS #		%	TVL(ACGIH)		PEL(OSHA)
Light aromatic solvent naptha				64742-95-6		20-30	N/A		N/A
Tert-Butyl Acetate				540-88-5		40-60	N/A		N/A
Non hazardous ingredients				N/A		30	N/A		N/A
SECTION III / PHYSICAL DATA									
APPEARANCE & ODOR			CLEAR LIQUID WITH SOLVENT ODOR						
MELTING POINT (°C)			N/A		BOILING POINT (°C)			300 deg F	
DENSITY (g/ml)			N/A		SPECIFIC GRAVITY			. 92	
% WATER			0		VOC grams/liter			< 350	
VAPOR PRESSURE (mm Hg)			N/A		VISCOSITY			N/A	
SOLUBILITY IN WATER			NEGATIVE		PH			N/A	
SECTION IV / FIRE AND EXPLOSION HAZARD DATA									
FLASHPOINT	62 F	METHOD	TCC/PM	FLAMMABLE LIMITS		LEL	1. 00	UEL	7. 00
EXTINGUISHING MEDIA			DRY FILM ONLY. DRY CHEMICAL, Co2, WATER FOG.						
SPECIAL FIREFIGHTING PROCEDURES			WEAR SELF-CONTAINING BREATHING APPARATUS.						
UNUSUAL FIRE AND EXPLOSION HAZARDS			KEEP CONTAINERS ISOLATED FROM HEAT AND TIGHTLY CLOSED						
SECTION V / REACTIVITY DATA									
STABILITY (CHECK ONE)		UNSTABLE					STABLE		X
CONDITIONS TO AVOID			N/A						
INCOMPATABILITY			N/A						
HAZARDOUS DECOMPOSITION PRODUCTS			NO						

SECTION VI / HEALTH HAZARD DATA											
EFFECTS OF EXPOSURE	DERMAL		Irritation and cracking of skin in severe cases. Clean with soap and water. Seek medical attention if symptoms persist.								
	EYE		Will cause irritation. Flush with water for 15 minutes. Seek medical attention if problem persists.								
	INHALATION		May cause dizziness and light headiness. Remove to fresh air.								
	INGESTION		Seek medical attention. DO NOT INDUCE VOMITING!								
EMERGENCY FIRST AID	DERMAL		IMMEDIATELY FLUSH WITH WATER AND REMOVE SOILED CLOTHING								
	EYE		IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES								
	INHALATION		REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF NECESSARY.								
	INGESTION		SEEK MEDICAL ATTENTION IMMEDIATELY								
CARCINOGENICITY	IARC		NO		OSHA		NO		NTP		NO
TOXICITY	EYE	N/A	ORAL	N/A		INHALATION		N/A		DERMAL	N/A
OTHER											

SECTION VII / SPILL PROCEDURES AND HANDLING REQUIREMENTS									
SPILL AND LEAK PROCEDURES		WEAR PROTECTIVE CLOTHING. STOP LEAK, AND CONTAIN SPILL.							
WASTE DISPOSAL PROCEDURES		DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.							
HANDLING AND STORAGE PRECAUTIONS		HANDLE WITH ACCEPTED PRACTICES FOR LIQUID DRUMS.							
SPECIAL PRECAUTIONS		N/A							

SECTION VII / SPECIAL PROTECTION INFORMATION									
RESPIRATORY		USE NIOSH OR MSHA APPROVED CARTRIDGE RESPIRATOR.							
SKIN		NITRILE RUBBER GLOVES RECOMMENDED							
EYE		SAFETY GLASSES RECOMMENDED							
VENTILLATION		LOCAL EXHAUST RECOMMENDED							
OTHER		CLEAN , LONG LEGGED. LONG SLEEVED CLOTHING							

SECTION IX / TRANSPORTATION INFORMATION									
TSCA STATUS		N/A			DOT SHIPPING INFORMATION			PAINT RELATED MATERIAL, 3, UN1263, PG II	
HMIS/NFP RATINGS		HEALTH	2		FLAMMABILITY	3		REACTIVITY	0
OTHER									

N/A = NOT APPLICABLE N/D = NOT DETECTED

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