

Material Safety Date Sheet

Section I			
Manufacturer	WONPOONG CO., LTD.	Identity (Trade Name As Used on Label) :	
		A-1 0.85mm 1.67M	
Address	75, SONGJUNG-DONG HEUNGDUK -GU, CHEONGJU-SI, CHUNGCHONGBUCK-DO, KOREA	Emergency Telephone Number : 82-43-272-8388	
		Date Prepared : 2014.6.9.	
Section II <input type="checkbox"/> MATERIAL IDENTIFICATION AND INFORMATION			
Components-Chemical Name & Common Names	Wt %	CAS NO	
POLY ETHYLENE TEREPHTHALATE	19.7	25038-59-9	BACKING CLOTH
POLY VINYL CHLORIDE	48.1	9002-86-2	PVC RESIN
DI OCTYL PHTHALATE	24.1	117-81-7	PLASTICIZER
CALCIUM CARBONATE(Limestone)	2.4	1317-65-3	
BARIUM ZINC	1.7	007440-39-3 0007440-66-6	HEAT STABILIZER
2-HYDROXY-4-BENZOPHENONE	0.3	1843-05-6	UV STABILIZER
Phenoxarsine,10,10	0.5	58-36-6	ANTIMICROBIAL
TITANIUM DIOXIDE	3.2	13463-67-7	COLOR
TOTAL	100		

Section III <input type="checkbox"/> PHYSICAL / CHEMICAL CHARACTERISTICS			
Boiling Points	Nothing	Specific Gravity (H ₂ O = 1)	
Vapor Pressure (mm Hg.)	Nothing	Melting Points	No Data
Vapor Density (AIR = 1)	Nothing	Evaporation Rate (Butyl Acetate = 1)	No Data
Solubility in Water	No Data	Water Reactive	Nothing
Appearance and Odor			
Section IV <input type="checkbox"/> FIRE AND EXPLOSION HAZARD DATA			
Flash Points and Method Used	No Data	Auto-Ignition Temperature	No Data
Extinguisher Media	Water, Powder, Carbonic Acid Gas, Foam, Dry Sand		
Special Fire	Sprinkle Water, Powder, Foam, Carbonic Acid gas over the fire.		
Fighting Procedures	Use something like a foam fire extinguisher when the larger fire happen.		
Unusual Fire and Explosion Hazards	Nothing		

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Section V REACTIVITY HAZARD DATA

STABILITY <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions To Avoid
Incompatability (Materials to Avoid)	
Hazardous Decomposition Products	Not decompose
HAZARDOUS POLYMERIZATION <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions to Avoid

Section VI HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY	<input type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Not Hazardous
HEALTH HAZARDS	Acute No Chronic No	
Signs and Symptoms of Exposure	N/A	
Medical Conditions Generally Aggravated by Exposure	N/A	
REGENCY FIRST AID PROCEDURES - Seek medical assistance for futher treatment. Observation and support if necessary.		
Eye Contact	There is not any special treatment.	
Skin Contact	There is not any special treatment.	
Inhalation	There is not any special treatment.	
Ingestion	If you have bad feeling, contact with a doctor and do the examination.	

Section VII CONTROL AND PROTECTIVE MEASURES

Respiratory Protection	Needless		
Protective Gloves	Needless	Eye Protection	Needless
Ventilation to Be Used	<input checked="" type="checkbox"/> Local Exhaust <input type="checkbox"/> Special	<input type="checkbox"/> Mechanical (general) <input type="checkbox"/> Other (Specify)	
Other Protective Clothing and equipment	Needless		
Hygienic Work Practices	N/A		

Section VIII PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be Taken if Material Is Spilled or Released	Not spilled or released.
Waste disposal Methods	burn or bury in accordance with your country's law for disposal an Industrial materials.
Precautions to be Taken in Handing and Storage	Not keep in high temperature and high humidity. Not to be exposed direct sunlight.

Other Precautions and/or Special Hazards
There would be happen some stimulative gas when it is burned. The main components are CO.

WONPOONG CENTRAL R&D CENTER



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