

SOMERSET DOOR & COLUMN COMPANY
 174 SAGAMORE STREET, SOMERSET, PA 15501
 PHONE #800-242-7916 / 814-444-9427 – FAX #814-443-1658
 www.doorandcolumn.com

MATERIAL SAFETY DATA SHEET-StaveCast™

SECTION I – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTITY: FIBERGLASS REINFORCED POLYMER COLUMN
DATE PREPARED: 01-22-03
DATE REVISED: 05-03-07
MANUFACTURER'S NAME: SOMERSET DOOR & COLUMN CO.
ADDRESS: 174 SAGAMORE STREET, SOMERSET, PA 15501
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SECTION II – HAZARD INGREDIENTS

HAZARDOUS INGREDIENTS: TOTALLY POLYMERIZED MIXTURE OF POLYESTER RESIN CALCIUM CARBONATE (CaCo3) (LIMESTONE), MAY CONTAIN POLYMERIC GRANULES, TITANIUM DIOXIDE (TiO2)

SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT – N/A	SPECIFIC GRAVITY (H2O = 1) – N/A
VAPOR PRESSURE – N/A	MELTING POINT – N/A
VAPOR DENSITY – N/A	
SOLUBILITY IN WATER – N/A	EVAPORATION RATE (BUTYL ACETATE=1) – N/A
APPEARANCE AND ODOR – SOLID AND OFF-WHITE IN COLOR; ODORLESS	

SECTION IV – HAZARDS AND FIRST AID MEASURES

ROUTE(S) OF ENTRY: DUST	INHALATION – YES	SKIN – YES	INGESTION – YES
HEALTH HAZARDS:			
ACUTE: MAY CAUSE MILD IRRITATION TO SKIN, EYES AND NOSE.			
CHRONIC: MAY CAUSE MILD IRRITATION TO SKIN, EYES AND NOSE.			
CARCINOGENICITY – NONE			
EFFECTS OF OVEREXPOSURE – MAY CAUSE MILD IRRITATION TO SKIN, EYES AND NOSE.			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE – N/A			
EMERGENCY AND FIRST AID PROCEDURES:			
DUST:			
INHALATION – MOVE TO FRESH AIR			
SKIN – REMOVE AFFECTED CLOTHING AND WASH WITH SOAP AND WATER.			
INGESTION – DILUTE WITH WATER; DO NOT INDUCE VOMITING, SEEK MEDICAL ATTENTION.			
EYES – FLUSH WITH WATER.			

N/A – NOT APPLICABLE

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SECTION V – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT – N/A	FLAMMABLE LIMITS – N/A
EXTINGUISHING MEDIA – USE CARBON DIOXIDE, FOAM, DRY CHEMICAL OR WATER FOG TO EXTINGUISH.	
SPECIAL FIRE FIGHTING PROCEDURES – IN THE CASE OF A LARGE FIRE, USE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL FIRE-FIGHTING GEAR.	

SECTION VI-REACTIVITY DATA

STABILITY – STABLE
INCOMPATIBILITY (MATERIALS TO AVOID) – N/A
HAZARDOUS DECOMPOSITION OR BYPRODUCTS – MAY PRODUCE CARBON MONOXIDE, CARBON DIOXIDE AND IRRITATING VAPORS, GASES OR PARTICULATE DURING COMBUSTION.
HAZARDOUS POLYMERIZATION – WILL NOT OCCUR
CONDITIONS TO AVOID – NONE

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED – USE NORMAL GOOD HOUSEKEEPING PROCEDURES.
WASTE DISPOSAL METHOD – DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS FOR DISCARDING SOLID WASTE.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING – N/A
OTHER PRECAUTIONS – N/A

SECTION VIII – PERSONAL PROTECTION

RESPIRATORY PROTECTION – USE DUST MASK FOR NUISANCE DUST.
VENTILATION – USE GOOD GENERAL VENTILATION TO PREVENT IRRITATION AND DUST ACCUMULATION.
SPECIAL – N/A
MECHANICAL – WHEN CUTTING OR SANDING, WEAR CLOTHING TO PROTECT SKIN FROM IRRITATION.
HEARING – WEAR APPROVED HEARING PROTECTION WHEN NOISE LEVELS EXCEED PERMISSIBLE LIMITS.
OTHER – N/A
PROTECTIVE GLOVES – WEAR WORK GLOVES TO PREVENT SKIN IRRITATION.
EYE PROTECTION – USE SAFETY GLASSES WITH SHIELDS OR GOGGLES WHEN SAWING, DRILLING, ROUTING, ETC.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT – NONE
WORK / HYGIENIC PRACTICES – NORMAL GOOD HOUSEKEEPING PROCEDURES.

N/A – NOT APPLICABLE