REVISION DATE: 01-15-2010 SUPERSEDES: 09-04-2009

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COMPANY INFORMATION

Specialty Construction Brands, Inc.

An H.B. Fuller Company 1105 S. Frontenac Street

Aurora, IL 60504 Phone: 1-800-231-9541

> Medical Emergency Phone Number (24 Hours): 1-888-853-1758 Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

PRODUCT INFORMATION

PRODUCT NUMBER: FD6095
PRODUCT NAME: FOSTER 60-95
PRODUCT DESCRIPTION: Coating
PRODUCT IDENTIFIER: 802358PM

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

PHYSICAL STATE: Liquid COLOR: White ODOR: Solvent

Combustible

Causes skin irritation.

Moderate respiratory tract irritant.

Harmful if swallowed.

Cancer hazard.

POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY

EYE: Can cause minor irritation, tearing and reddening.

SKIN: Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.

INHALATION: Can cause moderate respiratory irritation. Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the respiratory tract.

Other possible symptoms include coughing or wheezing.

Inhalation of high concentrations may result in central nervous system (CNS) effects such as dizziness, weakness, fatigue, nausea, headache, and lack of coordination. Overexposure to crystalline silica may cause silicosis.

This product contains one or more materials that may be hazardous when present as an airborne dust. During normal handling of the product, the material is encapsulated within the product and will not present an exposure risk. Once the product has reached its final state and is abraded or disturbed, dusting and exposure may occur.

INGESTION: Ingestion is not an anticipated route of exposure. Harmful if swallowed. Irritating to mouth, throat, and stomach.

LONG-TERM (CHRONIC) HEALTH EFFECTS

REPRODUCTIVE: Contains a substance that is a probable reproductive hazard based on human

studies.

TARGET ORGAN(S): Blood Central nervous system Lungs Kidneys Liver

REGULATED CARCINOGEN STATUS:

Unless noted below, this product does not contain regulated levels of NTP, IARC, ACGIH, or OSHA listed carcinogens.

Titanium dioxide

Crystalline silica

Antimony trioxide

EXISTING HEALTH CONDITIONS AFFECTED BY EXPOSURE: Blood disorders (like anemia); Lung disease; Kidney disease; Liver disease

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CAS#	PERCENT
64742-95-6	10 - 30
95-63-6	10 - 30
68476-25-5	10 - 30
63449-39-8	5 - 10
13463-67-7	5 - 10
14808-60-7	5 - 10
108-67-8	5 - 10
1330-20-7	1 - 5
25340-17-4	1 - 5
98-82-8	1 - 5
12001-26-2	1 - 5
2807-30-9	1 - 5
1309-64-4	0.1 - 1
	64742-95-6 95-63-6 68476-25-5 63449-39-8 13463-67-7 14808-60-7 108-67-8 1330-20-7 25340-17-4 98-82-8 12001-26-2 2807-30-9

Unlisted ingredients are not 'hazardous' per the Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910.1200) and/or are not found on the Canadian Workplace Hazardous Materials Information System ingredient disclosure list. See Section 8 for exposure limit guidelines.

SECTION 4: FIRST AID MEASURES

IF IN EYES: Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

IF ON SKIN: Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.

IF VAPORS INHALED: Remove to fresh air. Restore breathing, if necessary. Call a physician if symptoms persist.

IF SWALLOWED: Do not induce vomiting. Seek medical attention immediately. Drink two glasses of water or milk to dilute. Do not give anything by mouth to an unconscious person. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis that may be fatal.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT: 43C; 109F TCC
AUTOIGNITION TEMPERATURE: Not established
LOWER EXPLOSIVE LIMIT (% in air): Not established
UPPER EXPLOSIVE LIMIT (% in air): Not established

EXTINGUISHING MEDIA: Use water spray, foam, dry chemical or carbon dioxide.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors are heavier than air and can travel to a source of ignition

and flash back.

SPECIAL FIRE FIGHTING INSTRUCTIONS: Persons exposed to products of combustion should wear self-

contained breathing apparatus and full protective equipment. Carbon dioxide, Carbon monoxide Chlorine containing gases

Sulfur containing gases Nitrogen containing gases

SECTION 6: ACCIDENTAL RELEASE MEASURES

HAZARDOUS COMBUSTION PRODUCTS:

SPECIAL PROTECTION: Exposure to the spilled material may be irritating or harmful. Follow

personal protective equipment recommendations found in Section 8 of this

MSDS. Additional precautions may be necessary based on special

circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred. Evaporation of volatile substances can lead to the displacement of air creating an environment that

can cause asphyxiation.

CLEAN-UP: Dike if necessary, contain spill with inert absorbent and transfer to containers

for disposal. Keep spilled product out of sewers, watersheds, or water

systems.

Shut off ignition sources; including electrical equipment and flames. Do not

allow smoking in the area.

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

SECTION 7: HANDLING AND STORAGE

Handling: Harmful or irritating material. Avoid contacting and avoid breathing the material. Use only in

a well ventilated area.

Keep away from heat, sparks and flame.

Wash thoroughly after handling.

Keep container closed.

Emptied container retains vapor and product residue.

Observe all labeled precautions until container is cleaned.

Drums of this material should be grounded when pouring.

DO NOT CUT OR WELD ON OR NEAR THIS CONTAINER.

Storage: Store in a cool, dry, ventilated location. Keep away from heat and flame. Keep container

closed.

Consult the Technical Data Sheet for specific storage instructions.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: Wear safety glasses when handling this product.

SKIN PROTECTION: Avoid skin contact by wearing chemically resistant gloves and long

sleeved shirt. An apron may be appropriate if splashing can occur. Skin absorption may potentially contribute to the overall exposure to this material. Appropriate measures should be taken to prevent

absorption so that the TLV is not invalidated.

GLOVES: Nitrile

RESPIRATORY PROTECTION: Respiratory protection may be required to avoid overexposure when

handling this product. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. NIOSH approved

air purifying respirator with organic vapor cartridge.

Respirators should be selected by and used following requirements

found in OSHA's respirator standard (29 CFR 1910.134).

VENTILATION: Use local exhaust ventilation or other engineering controls to

minimize exposures.

EXPOSURE LIMITS:

Chemical Name	ACGIH EXPOSURE LIMITS	OSHA PEL	
Aromatic petroleum distillate	Not established	Not established	
Trimethylbenzene, 1,2,4-	Not established	Not established	
Aluminum silicate of potash and soda.	Not established	Not established	
Chlorinated paraffin	Not established	Not established	
Titanium dioxide	10 mg/m3 TWA	15 mg/m3 TWA total dust	
Crystalline silica	0.025 mg/m3 TWA respirable fraction	((250)/(%SiO2 + 5) mppcf TWA (respirable)); ((10)/(%SiO2 + 2) mg/m3 TWA (respirable)); ((30)/(%SiO2 + 2) mg/m3 TWA (total dust))	
Trimethylbenzene, 1,3,5	Not established	Not established	
Xylene	100 ppm TWA 150 ppm STEL	100 ppm TWA; 435 mg/m3 TWA	
Diethylbenzene	Not established	Not established	
Cumene	50 ppm TWA	50 ppm TWA; 245 mg/m3 TWA	
N.	2 / 2 TW/A : 11 6 /:	Skin absorption may potentially contribute to the overall exposure to this material. Not established	
Mica	3 mg/m3 TWA respirable fraction	NOT established	
Propoxyethanol, 2-	Not established	Not established	
Antimony trioxide	Not established	Not established	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid COLOR: White ODOR: Solvent

ODOR THRESHOLD: Not established

WEIGHT PER GALLON (lbs.): 9.6 SPECIFIC GRAVITY: 1.17 SOLIDS (% by weight): 46.0

pH: Not established FLASH POINT: 43C; 109F TCC BOILING POINT (deg. C): Not established FREEZING/MELTING POINT (deg. C): Not established VAPOR PRESSURE (mm Hg): Not established VAPOR DENSITY: Not established **EVAPORATION RATE:** Not established OCTANOL/WATER COEFFICIENT: Not established VOC, weight percent Not determined VOC, EPA Method 24, less water and exempt solvents 612 g/liter of material

(theoretically determined)

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

CHEMICAL INCOMPATIBILITY: Strong oxidizing agents

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide Chlorine

containing gases Sulfur containing gases Nitrogen

containing gases

SECTION 11: TOXICOLOGICAL INFORMATION

COMPONENT	LD50/LC50
Aromatic petroleum distillate	Oral LD50 Rat = 8400 mg/kg
Trimethylbenzene, 1,2,4-	Oral LD50 Rat = 5 g/kg
	Inhalation LC50 Rat = 18000 mg/cu m/4H
Aluminum silicate of potash and soda.	Not established
•	
Chlorinated paraffin	Oral LD50 Rat > 21500 ml/kg
	Dermal LD50 Rabbit > 10 ml/kg
Titanium dioxide	Not established
Crystalline silica	Not established
Trimethylbenzene, 1,3,5	
111110011110110110110110110110110110110	Inhalation LC50 Rat = 24000 mg/cu m/4H
Xylene	Oral LD50 Rat = 4300 mg/kg
	Inhalation LC50 Rat = 5000 ppm/4H

	Dermal LD50 Rat = 1700 mg/kg
Diethylbenzene	Oral LD50 Rabbit = 3 g/kg
Cumene	Oral LD50 Rat = 1400 mg/kg
	Inhalation LC50 Mouse = 17500 mg/cu m/4H
	Dermal LD50 Rabbit = 12.3 ml/kg
Mica	Not established
Propoxyethanol, 2-	Oral LD50 Rat = 3089 mg/kg
	Inhalation LC50 Mouse = 2024 ppm/4H
	Dermal LD50 Rabbit = 960 ml/kg
Antimony trioxide	Oral LD50 Rat > 34600 mg/kg

TOXICOLOGY SUMMARY: No additional health information available.

SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available

SECTION 13: DISPOSAL CONSIDERATIONS

This product meets the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. It is ignitable waste class D001. Disposal via incineration is recommended. Consult your state, local, or provincial authorities for more restrictive requirements.

LAND DISPOSAL RESTRICTIONS: Xylenes (o-, m-, p- isomers)

SECTION 14: TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information.

DOT: UN1139, COATING SOLUTION, 3, III

IATA: UN1139, COATING SOLUTION, 3, III

SECTION 15: REGULATORY INFORMATION

INVENTORY STATUS

U.S. EPA TSCA: This product is in compliance with the Toxic Substances Control Act's

Inventory requirements.

CANADIAN CEPA DSL: The components of this product are included on the DSL or are exempt from

DSL requirements.

EUROPEAN EINECS: As a result of the introduction of REACH into Europe, this product cannot be

imported into Europe unless the REACH requirements are met.

AUSTRALIA AICS: This product is in compliance with the Australian Inventory of Chemical

Substances requirements.

KOREAN TCCL: This product is in compliance with the Korean Existing Chemicals List

requirements.

PHILIPPINES: This product is in compliance with the Philippine Inventory of Chemicals and

Chemical Substances requirements.

If you need more information about the inventory status of this product call 651-236-5858.

This product may contain chemical substances that are regulated for export by various government agencies (such as the Environmental Protection Agency, the Bureau of Industry and Security, or the Drug Enforcement Administration, among others). Before exporting this product from the USA or Canada, we recommend you contact us at 651-236-5858 (USA) or 450-655-1306 x227 (Canada) to request an export review.

FEDERAL REPORTING EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 372. EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

Chemical Name	CAS#	%
1,2,4-Trimethylbenzene	95-63-6	10 - 30
Xylene (mixed isomers)	1330-20-7	1 - 5
Cumene	98-82-8	1 - 5
Glycol ethers	2807-30-9	1 - 5
Antimony compounds	1309-64-4	0.1 - 1

WHMIS STATUS: Unless listed below, this product is not controlled under the Canadian Workplace Hazardous Materials Information System.

B3

D2B D2A

STATE REPORTING

This MSDS is not prepared for distribution in California.

SECTION 16: ADDITIONAL INFORMATION

This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

HMIS RATING: HEALTH -- 2 FLAMMABILITY -- 2 REACTIVITY -- 0

See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

Prepared by: The Global Regulatory Department

Phone: 651-236-5842

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to Specialty Construction Brands, Inc. from its suppliers, and because Specialty Construction Brands, Inc. has no control over the conditions of handling and use, Specialty Construction Brands, Inc. makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and Specialty Construction Brands, Inc. assumes no responsibility for use or reliance thereon. It is the responsibility of the user of Specialty Construction Brands, Inc. products to comply with all applicable federal, state and local laws and regulations.