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ACCUCOLOR 100-909 STERLING 835305PM

SAFETY DATA SHEET

REVISION DATE: 11-20-2015

SUPERSEDES: 01-24-2013

SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

PRODUCT INFORMATION

PRODUCT: PRODUCT DESCRIPTION: INTENDED USE: PRODUCT IDENTIFIER: ACCUCOLOR 100-909 STERLING Sealant Sealant 835305PM

COMPANY INFORMATION

H.B. Fuller Construction Products Inc. 1105 S. Frontenac Street Aurora, IL 60504 Phone: 1-800-552-6225

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

SECTION 2: HAZARDS IDENTIFICATION

GHS Hazard Symbols:

GHS Signal Word:	Warning
GHS Classification:	Skin Sensitisation Category 1; Serious Eye Damage/Eye Irritation Category 2
GHS Hazard Phrases:	May cause an allergic skin reaction.; Causes serious eye irritation.
GHS Precautions:	
Safety Precautions:	Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling.
	Contaminated work clothing should not be allowed out of the workplace. Wear
	protective gloves/protective clothing/eye protection/face protection.
First Aid Measures:	IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with
	water for several minutes. Remove contact lenses, if present and easy to do. Continue
	rinsing. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation
	persists: Get medical advice/attention. Wash contaminated clothing before reuse.
Disposal:	Dispose of contents/container in accordance with local/regional/national/international
	regulation for hazardous wastes.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	PERCENT	Classification	Note
Silanes	Proprietary	1 - 5	Eye Irrit. 2; H319	
			Skin Irrit. 2; H315	
			Skin Sens. 1; H317	
Silane	2224-33-1	1 - 5	Eye Dam. 1; H318	
			Skin Irrit. 2; H315	
			Skin Sens. 1; H317	
Titanium dioxide	13463-67-7	1 - 5	Carc. 2; H351	* (see below)
Carbon black	1333-86-4	0.1 - 1	Carc. 2; H351	* (see below)



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*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.

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: Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.

IF ON SKIN: Wash with soap and water.

IF INHALED: Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.

IF SWALLOWED: Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: UNUSUAL FIRE AND EXPLOSION HAZARDS: SPECIAL FIRE FIGHTING INSTRUCTIONS: HAZARDOUS COMBUSTION PRODUCTS:	Use water spray, foam, dry chemical or carbon dioxide. Material will burn in a fire. Persons exposed to products of combustion should wear self- contained breathing apparatus and full protective equipment. Carbon dioxide, Carbon monoxide Silicon dioxide Chlorine containing gases

SECTION 6: ACCIDENTAL RELEASE MEASURES

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.

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

SECTION 7: HANDLING AND STORAGE

Handling:	Avoid contacting and avoid breathing the material. Use only in a well ventilated area. This product contains an ingredient that may release formaldehyde at heated cure temperatures.
	This product contains an ingredient that may react with water or humidity to release methyl ethyl ketoxime (MEKO), CAS#96-29-7. The AIHA WEEL TWA for MEKO is 10 ppm.
Storage:	Store in a cool, dry place.
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Consult the Technical Data Sheet for specific storage instructions.



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS:			
Chemical Name	Note	ACGIH EXPOSURE LIMITS	OSHA PEL
Titanium dioxide	* (see below)	10 mg/m3 TWA	15 mg/m3 TWA (total dust)
Metal complex	* (see below)	0.02 mg/m3 TWA (as Co); 0.2 mg/m3 TWA, inhalable, (as Ni)	1 mg/m3 TWA (as Ni)
Carbon black	* (see below)	3 mg/m3 TWA (inhalable fraction)	3.5 mg/m3 TWA

*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.

ENGINEERING CONTROL METHODS:

VENTILATION:	General room ventilation might be required under normal conditions of use.
EYE PROTECTION:	Wear safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Have an eye wash station available.
SKIN PROTECTION:	Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
GLOVES:	Nitrile
RESPIRATORY PROTECTION:	No respiratory protection required under normal conditions of use. Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134).

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Semi-solid
COLOR:	Silver
ODOR:	Neutral
ODOR THRESHOLD:	Not established
pH:	Not established
FREEZING/MELTING POINT (deg. C):	Not established
BOILING POINT (deg. C):	Not established
FLASH POINT:	Not applicable
EVAPORATION RATE:	Not established
FLAMMABILITY:	Not a flammable solid or gas
UPPER EXPLOSIVE LIMIT (% in air):	Not established
LOWER EXPLOSIVE LIMIT (% in air):	Not established
VAPOR PRESSURE (mm Hg):	Not established
VAPOR DENSITY:	Not established
WEIGHT PER GALLON (lbs.):	8.67
SPECIFIC GRAVITY:	1.040
SOLUBILITY:	Not established
OCTANOL/WATER COEFFICIENT:	Not established



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AUTOIGNITION TEMPERATURE:

DECOMPOSITION TEMPERATURE: VISCOSITY: SOLIDS (% by weight): VOC, weight percent VOC, U.S. EPA Method 24, less water and exempt solvents (theoretically determined)

Not established Not established No data available. 97.0 3.00 29g/liter of material

SECTION 10: STABILITY AND REACTIVITY

STABILITY: CHEMICAL INCOMPATIBILITY: HAZARDOUS POLYMERIZATION: HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide Chlorine

Stable under normal conditions. Not established Will not occur. containing gases Silicon dioxide

SECTION 11: TOXICOLOGICAL INFORMATION

Component Toxicity / Toxicology Data:

COMPONENT NAME	LD50/LC50
Siloxanes & silicones dimethyl, hydroxy-	INHALATION LC50-7H RAT > 8,750.00 MG/M3
terminated	DERMAL LD50 RABBIT > 16.00 ML/KG
Titanium dioxide	ORAL LD50 RAT > 10,000 MG/KG

This product is a mixture. Unless noted, the information below is based on components. Skin corrosion / irritation: No hazard in normal industrial use.

Serious eye damage / irritation :Can cause moderate irritation, tearing and reddening.

Respiratory / skin sensitization: May cause an allergic skin reaction.

Germ cell mutagenicity: No data available.

Carcinogenicity: Contains a material that is suspected of causing cancer.

Reproductive toxicity: No data available.

Specific target organ toxicity-single exposure: No data available.

Respiratory irritation / Narcotic effects: No data available.

Specific target organ toxicity-repeated exposure: No data available.

Target organs potentially affected by exposure: Lungs Heart Skin

Aspiration hazard: Not an aspiration hazard.

Medical Conditions Aggravated by Exposure: Lung disease, Skin disease including eczema and sensitization

SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW:	No ecological information available for this product.
MOBILITY:	No data available.
PERSISTENCE:	No data available.
BIOACCUMULATION:	No data available.

This product has not been tested for ecological effects. Relevant information for components is listed below:



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Component:	Ecotoxicity values:
No data available.	Acute Toxicity (Fish):
	Acute Toxicity (Daphnia):
	Acute Toxicity (Algae):

SECTION 13: DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Dispose of in an approved landfill. Consult your state, local or provincial authorities and your local waste vendor for more restrictive requirements.

SECTION 14: TRANSPORT INFORMATION

Consult Bill of Lading for transportation information.

US DOT:	NOT REGULATED
IATA:	NOT REGULATED

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 REACH:	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.		
JAPAN ENCS:	This product is in compliance with the Japanese Existing and New		
	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.		
CHINA IECSC INVENTORY:	This product is in compliance with the Inventory of Existing Chemical		
	Substances in China (IECSC) 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 reg.request@hbfuller.com 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#	%
Antimony compounds	68186-85-6	0.1 - 1
Cobalt compounds		
Nickel compounds		
Zinc compounds		



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STATE REPORTING

Proposition 65, The Safe Drinking Water and Toxic Enforcement Act of 1986:

Unless listed below, this product does not contain known levels of any chemical known to the State of California to cause cancer or reproductive harm.

Chemical Name/List		CAS	Percent
Titanium dioxide	(Carcinogen)	13463-67-7	1 - 5
Nickel compounds	(Carcinogen)	68186-85-6	0.1 - 1
Carbon black	(Carcinogen)	1333-86-4	0.1 - 1

Substances of Very High Concern (SVHC) Content:

Unless listed below, this product does not contain SVHC's at 0.1% or greater, as of the version date of this SDS.

SECTION 16: OTHER INFORMATION

SDS VERSION DATE: 11-20-2015

This 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 -- 1 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 H.B. Fuller Construction Products, Inc. from its suppliers, and because H.B. Fuller Construction Products, Inc. has no control over the conditions of handling and use, H.B. Fuller Construction Products, 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 H.B. Fuller Construction Products, Inc. assumes no responsibility for use or reliance thereon. It is the responsibility of the user of H.B. Fuller Construction Products, Inc. products to comply with all applicable federal, state and local laws and regulations.