

Foster® JAC-TAC™ 85-62			
Version 1.0	Revision Date 12/21/2020		
SECTION 1. PRODUCT AND	COMPANY IDENTIFICATION		
Product name	: Foster® JAC-TAC™ 85-62		
Product code	: 100000014691		
Manufacturer or supplie	er's details		
Company	: H.B. Fuller Construction Products		
Address	: 1105 South Frontenac		
Telephone	Aurora, IL, 60504 : 1-800-552-6225		
Medical Emergency Phone Number (24 Hours): 1-888-853-1758			
Transport Emergency Pho	one Number (CHEMTREC): 1-800-424-9300		
Recommended use of th	ne chemical and restrictions on use		
Recommended use	: Water based sealant		
Restrictions on use	: For industrial use only.		

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	black
Odor	sweet

GHS Classification	
Skin sensitization	: Category 1
GHS label elements	
Hazard pictograms	
Signal Word	: Warning

Hazard Statements:

H317 May cause an allergic skin reaction.

Precautionary Statements:

Prevention: P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves.



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irritation or rash occurs: Get reuse.		oap and water. P333 + P313 If skin Wash contaminated clothing before ed waste disposal plant.
Potential Health Effects		
Carcinogenicity:		
IARC		to humansDuring normal handling is encapsulated within the product exposure risk.
	Carbon black	1333-86-4
OSHA	No component of this product equal to 0.1% is on OSHA's li	present at levels greater than or st of regulated carcinogens.
NTP	No ingredient of this product p	oresent at levels greater than or a known or anticipated carcinogen

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
Rosin, maleated, polymer with glycerol	68038-41-5	1 - 5
Carbon black	1333-86-4	0.1 - 1
glyoxal	107-22-2	0.1 - 1
Actual concentration is withheld as a trade secret		

SECTION 4. FIRST AID MEASURES

General advice	: Show this material safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air. If symptoms persist, call a physician.
In case of skin contact	: Wash off with soap and water.
In case of eye contact	: Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.
If swallowed	: Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this SDS.



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SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	: Not combustible. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Unsuitable extinguishing media	: none	
Specific hazards during fire fighting	: Cool closed containers exposed to fire with water spray.	
Specific extinguishing methods	:	
Further information	: This product is an aqueous mixture that will not burn. Dried product film will burn in a fire.	Ł

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	No special environmental precautions required. Prevent product from entering drains.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	: No special precautions are needed in handling this material.
Conditions for safe storage	: Keep container closed when not in use. Keep in a dry, cool place.
Materials to avoid	: Do not freeze. No special restrictions on storage with other products.
Storage temperature	: >= 40 °F

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters



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Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Carbon black	1333-86-4	TWA	3.5 mg/m3	ACGIH
		TWA	3.5 mg/m3	OSHA Z-1
		TWA	3.5 mg/m3	OSHA P0
		TWA (Inhalable particulate matter)	3 mg/m3	ACGIH
		PEL	3.5 mg/m3	CAL PEL
glyoxal	107-22-2	TWA (Inhalable fraction and vapor)	0.1 mg/m3	ACGIH
		TWA (aerosol)	0.1 mg/m3	US WEEL
		PEL	0.1 mg/m3	CAL PEL

Personal protective equipment

Respiratory protection	 No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment.
Hand protection Material Remarks	: Nitrile rubber : For prolonged or repeated contact use protective gloves.
Eye protection	: Safety glasses
Protective measures	: No special protective equipment required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Color	: black
Odor	: sweet
Odor Threshold	: No data available
Melting point/freezing point	: 32 °F
Boiling point/boiling range	: 212 °F
Evaporation rate	: is not determined
Flammability (solid, gas)	: Not classified as a flammability hazard



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Upper explosion limit	: Upper flammability limit is not determined	
Lower explosion limit	: Lower flammability limit is not determined	
Relative vapor density	: is not determined	
Density Solubility(ies)	: 8.3 - 9.3 lb/gal	
Water solubility	: dispersible	
Partition coefficient: n- octanol/water	: No data available	
Autoignition temperature	: is not determined	
VOC, less water, in g/l	: 6	

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	: The product is chemically stable.
Possibility of hazardous reactions	: Hazardous polymerization does not occur.
Hazardous decomposition products	: Stable under normal conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Components:						
glyoxal: Acute oral toxicity	: LD50 Oral Rat: 3,300 mg/kg					
Acute inhalation toxicity	: LC50 Rat: 2.41 mg/l Exposure time: 4 h Test atmosphere: vapor					
Skin corrosion/irritation						
No data available						
Serious eye damage/eye irritation						
No data available						
Respiratory or skin sensitization						

No data available



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Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

STOT-single exposure

No data available

STOT-repeated exposure

No data available

Aspiration toxicity

No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available Bioaccumulative potential

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

 Waste from residues
 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. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements. The hazard and precautionary statements displayed on the label also apply to any residues left in the container.



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SECTION 14. TRANSPORT INFORMATION

Special precautions for user

Not applicable

Domestic regulation

49 CFR

Not regulated as a dangerous good

International Regulations

UNRTDG Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards	:	Respiratory or skin sensitization
SARA 302	:	This material does not contain any components with a section 302 EHS TPQ.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

US State Regulations



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California Prop 65 Please contact Supplier for more information.

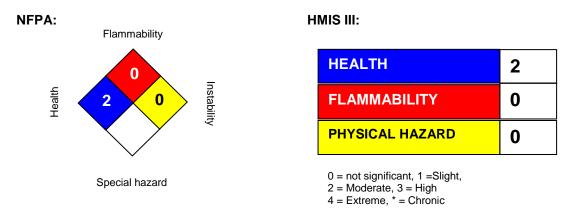
The ingredients of this product are reported in the following inventories:

TSCA All substances listed as active on the TSCA inventory DSL All components of this product are on the Canadian DSL Inventories LegendTSCA (USA), DSL (Canada), REACH(Europe), AICS (Australia), NZIOC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)

SECTION 16. OTHER INFORMATION

Prepared by: Global Regulatory Department - phone: 1-651-236-5842 - email: msds.request@hbfuller.com

Further information



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