

Foster® First Defense® 40-80			
Version 1.0	Revision Date 05/18/2023		
SECTION 1. PRODUCT AND COMPANY IDENTIFICATION			
Product name :	Foster® First Defense® 40-80		
Product code :	10000012505		
Manufacturer or supplier's det	ails		
Company :	H.B. Fuller Construction Products		
Address :	1105 South Frontenac Aurora, IL, 60504		
Telephone :	1-800-552-6225		
Medical Emergency Phone Number (24 Hours): 1-888-853-1758			
Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300			
Recommended use of the chemical and restrictions on use			
Recommended use :	Disinfectants and general biocidal products		
Restrictions on use :	For industrial use only.		

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	green
Odor	characteristic

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Potential Health Effects

Carcinogenicity:

IARC

OSHA



FU	ster® First Defense® 40-80		
rsion 1.0	Revision Date 05/18/2023		
NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.		
ECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS			
Substance / Mixture	: Mixture		
Hazardous ingredients No hazardous ingredients			
CTION 4. FIRST AID MEASUR	RES		
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.		
CTION 5. FIRE-FIGHTING ME	ASURES		
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	: Cool closed containers exposed to fire with water spray.
fighting	

Specific extinguishing methods	:
Further information	: This product is an aqueous mixture that will not burn. Dried product film will burn in a fire.



Foster® First Defense® 40-80

Version 1.0

Revision Date 05/18/2023

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 acid binder, universal binder, sawdust).	gel,

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

Contains no substances with occupational exposure limit values.

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.	



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Revision Date 05/18/2023

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Odor Threshold	: liquid : green : characteristic : no data available
рН	: 9.45 - 9.85
Melting point/freezing point	: 32 °F
Boiling point/boiling range	: 212 °F
Flash point Evaporation rate Flammability (solid, gas)	 Not applicable is not determined Not classified as a flammability hazard
Upper explosion limit	: Upper flammability limit is not determined
Lower explosion limit	: Lower flammability limit is not determined
Vapor pressure	: is not determined
Relative vapor density	: is not determined
Density Solubility(ies)	: 8.45 lb/gal
Water solubility	: dispersible
Partition coefficient: n- octanol/water	: no data available
Autoignition temperature	: is not determined

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

No data available

Skin corrosion/irritation



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Version 1.0

Revision Date 05/18/2023

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitization

No data available

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



	oster® First Defense® 40-80	
ersion 1.0	Revision Date 05/18/2023	
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. 	
CTION 14. TRANSPORT IN	FORMATION	
International Regulations	;	
UNRTDG Not regulated as a danger	bus good	
IATA-DGR Not regulated as a danger	bus good	
IMDG-Code Not regulated as a danger	bus good	
Transport in bulk accord Not applicable for product a	ing to Annex II of MARPOL 73/78 and the IBC Code as supplied.	
Domestic regulation		
49 CFR Not regulated as a dangero	bus good	
ECTION 15. REGULATORY I	NFORMATION	
SARA 311/312 Hazards : No SARA Hazards		

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).

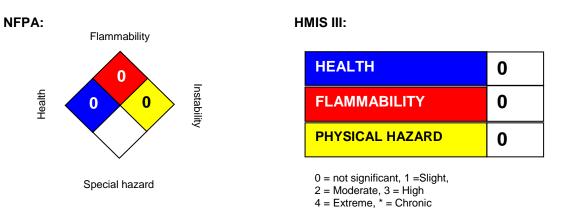


Foster® First Defense® 40-80	
Version 1.0	Revision Date 05/18/2023
US State Regulations	
California Prop 65	: Please contact Supplier for more information.
The ingredients of this product are reported in the following inventories:	
TSCA	All substances listed as active on the TSCA inventory
	All components of this product are on the Canadian DSL A (USA), DSL (Canada), REACH(Europe), AllC (Australia), NZIoC (New
Zealand), ENCS (Japan),	, KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)

SECTION 16. OTHER INFORMATION

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

Further information



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