

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 10/29/2019 Revision date: 10/31/2019 Supersedes: 10/30/2019

Version: 2.0

SECTION 1: Identificat	ion
Identification	
Product form	: Mixture
Product name	: Formula 815MX RTU
Product code	: 111035
Recommended use and res	strictions on use
No additional information ava	ailable
Supplier	
BHC, Inc.	
P.O. Box 270	
Indianapolis, IN 46206 - US	A
T 1.800.776.7149 - F 317.92	25.4596
Emergency telephone num	ber
Emergency number	: CHEMTREC: 1.800.424.9300 or CHEMTREC (International) 1.703.527.3887
SECTION 2: Hazard(s)	identification
Classification of the substa	
GHS-US classification	
Not classified	
GHS Label elements, includ	ding precautionary statements
GHS US labeling	
No labeling applicable	
Other hazards which do no	
No additional information ava	
Unknown acute toxicity (Gl	HS US)
Not applicable	
SECTION 3: Compositi	ion/Information on ingredients
The manufacturer lists no ing	gredients as hazardous according to OSHA 29 CFR 1910.1200
SECTION 4: First-aid m	neasures

No additional information available

Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

Suitable (and unsuitable) extinguishing media

No additional information available

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Specific hazards arising from the chemical

Reactivity

: Product is not explosive.

Special protective equipment and precautions for fire-fighters

No additional information available

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

No additional information available

For emergency responders

No additional information available

Environmental precautions

No additional information available

Methods and material for containment and cleaning up

No additional information available

Reference to other sections

No additional information available

SECTION 7: Handling and storage

Precautions for safe handling

No additional information available

Conditions for safe storage, including any incompatibilities

No additional information available

SECTION 8: Exposure controls/personal protection

Control parameters

No additional information available

Appropriate engineering controls

No additional information available

Individual protection measures/Personal protective equipment

No additional information available

SECTION 9: Physical	and chemical properties	
Information on basic phys	ical and chemical properties	
Physical state	: Liquid	

Appearance

- : Liquid.
- : Blue-green

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	 There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure. Mixture contains one or more component(s) which have the following odour: Pleasant odour Aromatic odour Irritating/pungent odour Mild odour Odourless
Odor threshold	: No data available
рН	: < 11.4
Melting point	: No data available
Freezing point	: ≈ 30
Boiling point	: > 212 °F
Flash point	: > 212
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 1.006
Specific gravity / density	: >
Solubility	: Water: 100
Log Pow	: < 3.12
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

SECTION 10: Stability and reactivity

Reactivity

Product is not explosive.

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

Conditions to avoid

None under recommended storage and handling conditions (see section 7).

Incompatible materials

No additional information available

Hazardous decomposition products

No hazardous decomposition products known at room temperature.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
ATE US (oral)	>2,000 mg/kg body weight
ATE US (dermal)	>2,000 mg/kg body weight
ATE US (gases)	>20,000 ppm/4h
ATE US (vapors)	>20 mg/l/4h
ATE US (dust, mist)	>5 mg/l/4h
Skin corrosion/irritation	: Not classified
	pH: < 11.4
Serious eye damage/irritation	: Not classified
	pH: < 11.4
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

SECTION 12: Ecological info	prmation
Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Persistence and degradability	

Formula 815MX RTU	
Persistence and degradability	Readily biodegradable.
Bioaccumulative potential	
Formula 815MX RTU	
Log Pow	< 3.12
Bioaccumulative potential	Not established.
Mobility in soil	
Formula 815MX RTU	
Surface tension	71 mN/m
Other adverse effects	

Other adverse effects

No additional information available

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SECTION 13: Disposal considerations

Disposal methods

Regional legislation (waste)

: Disposal must be done according to official regulations.

SECTION 14: Transport information

US - DOT Not regulated for transport International shipping – IMDG Not regulated for transport

International – IATA Not regulated for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

Formula 815MX RTU

Listed on the United States TSCA (Toxic Substances Control Act) inventory

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

15.2. International regulations

CANADA No additional information available

EU-Regulations No additional information available

National regulations

No additional information available

15.3. US State regulations

Formula 815MX RTU	
U.S California - Proposition 65 - Carcinogens List	Yes
U.S California - Proposition 65 - Developmental Toxicity	Yes
U.S California - Proposition 65 - Reproductive Toxicity - Female	Yes
U.S California - Proposition 65 - Reproductive Toxicity - Male	No

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information	

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Other information	: None.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.