

ATLANTA WAREHOUSE 3939 Royal Drive, Suite 139 Kennesaw, GA 30144

UTAH WAREHOUSE

647 West Billinis Road, Unit 1 Salt Lake City, Utah 84119

1120 – Red Liquid Color

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2017 / Rules and Regulations

Date of issue: 04/25/2017 Version: 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier Product name

: 1120 – Red Liquid Color

Product form

: Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

: Food industry: component

1.3. Details of the supplier of the safety data sheet

ChemWorld

3939 Royal Drive, Suite 139, Kennesaw, GA, 30144

1.4. Emergency telephone number

Emergency number

: Phone: (800) 658-7716, Fax: (877) 209-1556, ChemTel: 1 800-255-3924

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Not classified

2.2. Label elements

GHS-US labeling

No labeling applicable

2.3.	Other hazards
No additi	onal information available
2.4.	Unknown acute toxicity (GHS-US)
Not appli	cable
not uppi	
	ON 3: Composition/information on ingredients
SECTIO	

3.2. Mixture

*The specific chemical identities of the ingredients in this mixture, as well as, exact concentrations of any hazardous ingredients stated above, are considered trade secrets. This information is withheld in accordance with the provisions of 1910.1200 of the Code of Federal Regulations.

Full text of H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First-aid ı	measures after eye contact :	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid ı	measures after ingestion :	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2.	Most important symptoms and effect	ts, both acute and delayed
Symptom	s/injuries :	Not expected to present a significant hazard under anticipated conditions of normal use.
4.3.	Indication of any immediate medica	attention and special treatment needed
No additi	onal information available	
SECTI	ON 5: Firefighting measures	
5.1.	Extinguishing media	
Suitable e	extinguishing media :	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitabl	e extinguishing media :	Do not use a heavy water stream.
5.2.	Special hazards arising from the sub	stance or mixture
No additi	onal information available	
5.3.	Advice for firefighters	
Firefightir	ng instructions :	Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection	n during firefighting :	Do not enter fire area without proper protective equipment, including respiratory protection.
SECTIO	ON 6: Accidental release meas	ures
6.1.	Personal precautions, protective equ	
6.1.1.	For non-emergency personnel	
Emergen	cy procedures :	Evacuate unnecessary personnel.
6.1.2.	For emergency responders	
Protective	e equipment :	Equip cleanup crew with proper protection.
Emergen	cy procedures :	Ventilate area.
6.2.	Environmental precautions	
Prevent e	entry to sewers and public waters. Notify a	uthorities if liquid enters sewers or public waters.
6.3.	Methods and material for containme	nt and cleaning up
Methods	for cleaning up :	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4.	Reference to other sections	
See Head	ling 8. Exposure controls and personal pro	tection.
SECTIO	ON 7: Handling and storage	
7.1.	Precautions for safe handling	
Precautio	ns for safe handling :	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
7.2.	Conditions for safe storage, includin	g any incompatibilities
Storage o	conditions :	Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.
Incompat	ible products :	Strong bases. Strong acids.
		Sources of ignition. Direct sunlight.
7.3.	Specific end use(s)	
No additi	onal information available	

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SECTION 8: Exposure controls/personal protection

8.1.	Control parameters	
1120 -	- Red Liquid Color	
ACGIH		Not applicable
OSHA		Not applicable

8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear eye protection and protective gloves. protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Respiratory protection	: Wear appropriate mask.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	I chemical properties
Physical state	: Liquid
Color	: Refer to specification sheet
Odor	: characteristic
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °F
Auto-ignition temperature	: No data available
Decomposition temperature	: 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	: No data available
Specific gravity / density	: 1.038
Solubility	: Miscible with water. Water: N/A
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available
0.2 Other information	

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability	
Not established.	
10.3. Possibility of hazardous reactions	
Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperatures	S.
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
fume. Carbon monoxide. Carbon dioxide.	
SECTION 11: Toxicological informat	ion
11.1. Information on toxicological effects	
Acute toxicity :	Not classified
Proprietary Flavor Ingredient - p322	
LD50 oral rat	20000 mg/kg (Rat; Experimental value)
LD50 dermal rat	22500 mg/kg (Rat; Experimental value)
LD50 dermal rabbit	20800 mg/kg (Rabbit; Experimental value)
ATE US (oral)	20000.000 mg/kg body weight
ATE US (dermal)	20800.000 mg/kg body weight
Skin corrosion/irritation :	Not classified
Serious eye damage/irritation :	Not classified
Respiratory or skin sensitization :	Not classified
Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified
Reproductive toxicity :	Not classified
	Not classified
specific target organ toxicity (single exposure)	
Specific target organ toxicity (repeated : exposure)	Not classified
Aspiration hazard :	Not classified
•	Based on available data, the classification criteria are not met.
symptoms	
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
1120 – Red Liquid Color	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
1120 – Red Liquid Color	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	

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12.5. Other adverse effects		
Effect on ozone layer	:	
Effect on the global warming	: No known ecological damage caused by this product.	
Other information	: Avoid release to the environment.	
SECTION 13: Disposal considerat	tions	
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
Ecology - waste materials	: Avoid release to the environment.	
SECTION 14: Transport informat	ion	
In accordance with DOT		
Not regulated for transport		
Additional information		
Other information	: No supplementary information available.	
ADR		
No additional information available		
Transport by sea		
No additional information available		
Air transport		
No additional information available		
SECTION 15: Regulatory informa	ition	
15.1. US Federal regulations		
Proprietary Flavor Ingredient - P191		
Listed on the United States TSCA (Toxic Subs	stances Control Act) inventory	
Proprietary Flavor Ingredient - p322		
Listed on the United States TSCA (Toxic Subs	stances Control Act) inventory	
15.2. International regulations		
CANADA		
No additional information available		
EU-Regulations No additional information available		
Classification according to Regulation (E	C) No. 1272/2008 [CLP]	
Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]		
Not classified		
15.2.2. National regulations		
15.2 US State regulations		
15.3. US State regulations		
Proprietary Flavor Ingredient - p322		
U.S New Jersey - Right to Know Hazardous	Substance List	

SECTION 16: Other information

Other information

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.