MAKINGCOSMETICS SDS (Safety Data Sheet)



Hair Dye Cherry

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

Revision Date: 12/09/2019 Supersedes: 06/08/2016

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Synonyms: INCI Name:	Hair Dye Cherry No data available Basic blue 99, basic brown 16, acid violet 43, basic red 76, basic yellow 57, basic red 51, polyquaternium-37, hydrolyzed yeast protein	Distributor: Address:	MakingCosmetics Inc. 10800 231 st Way NE Redmond, WA 98053 (USA)
CAS Number:	68123-13-7, 26381-41-9, 4430-18-6, 68391-30-		
	0, 68391-31-1, 77061-58-6, 26161-33-1, 100684-36-4	Phone / Fax:	425-292-9502 / 425-292-9601
Formula:	No data available	Web:	www.makingcosmetics.com
Product Form:	Powder		
Product Use:	Cosmetic use	Emergency Tel (Chemtrec)	ephone Number: 1-800-424-9300

2 HAZARDS IDENTIFICATION

GHS Classification:	Eye Dam. 1: Causes serious eye damage. Skin Sens. 1: May cause an allergic skin reaction. Aquatic Acute 2: Toxic to aquatic life. Aquatic Chronic 2: Toxic to aquatic life with long lasting effects.
	Comb. Dust: May form combustible dust concentrations in air.
GHS Signal Word:	DANGER
GHS Hazard Pictograms:	
GHS Hazard Statements:	H317: May cause an allergic skin reaction.
	H318: Causes serious eye damage.
	H400: Very toxic to aquatic life.
	H401: Toxic to aquatic life.
	H410: Very toxic to aquatic life with long lasting effects.
	H411: Toxic to aquatic life with long lasting effects.
	USH003: May form combustible dust concentrations in air.
GHS Precautionary Statements:	P261: Avoid breathing dust/fume/gas/mist/vapors/spray.
	P272: Contaminated work clothing should not be allowed out of the workplace. P273: Avoid release to the environment.
	P2/3: Avoid release to the environment. P280: Wear protective gloves/protective clothing/eye protection/face protection.
	P302 + P352: IF ON SKIN: Wash with plenty of soap and water.
	P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P310: Immediately call a POSION CENTER/doctor/
	P321: Specific measures (see supplemental first aid instructions on this label or in the
	SDS).
	P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.
	P363: Wash contaminated clothing before reuse.
	P391: Collect spillage.
	P501: Dispose of contents/container in accordance with all applicable regulations.
Potential Health Hazards:	Eyes: Not expected to be irritant.
	Inhalation: Not expected to be irritant.
	Skin: Not expected to be irritant.
NEDA Datiage (704):	Ingestion: Not expected to be irritant.
NFPA Ratings (704):	Health N/A N/A

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Flammability	N/A	N/A
Reactivity	N/A	N/A
Specific Hazard	N/A	

This mixture has not been tested as a whole. It contains ingredients which could be released from the mixture in concentrations which would exceed established OSHA permissible exposure limit or ACGIH Threshold Limit Value, or could present a health risk to employees.

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u> 2-[[4-(Dimethylamino)phenyl]azo]- 1,3-dimethyl-1H-imidazolium chloride	<u>CAS No.</u> 77061-58-6	<u>Weight %</u> Not Available	<u>Classification</u> Acute Tox. 4, H302 Aquatic Chronic 2, H410 Aquatic Acute 2, H400
Basic Brown 16	26381-41-9	Not Available	Skin Sens. 1, H317
Basic Blue 99	68123-13-7	Not Available	Eye Dam. 1, H318

Composition of ingredients is proprietary and thus not available.

4 FIRST AID MEASURES

Eyes:	Wash immediately and thoroughly with running water, keeping eyelids regularly raised, for at least 15 minutes. Cold water may be used. Check for and remove contact lenses at once. OBTAIN A MEDICAL EXAMINATION. Protect the eyes with a sterile gauze or a clean, dry handkerchief.
Inhalation:	If inhaled, remove from area to fresh air, and keep warm and at rest. Get medical attention if respiratory irritation develops or if breathing becomes difficult.
Skin:	Immediately take off all contaminated clothing and shoes. OBTAIN IMMEDIATE MEDICAL ATTENTION. Immediately remove any contaminated clothing, shoes, or stockings.
Ingestion:	Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention, showing the SDS and label hazardous.

Most important symptoms/effects (acute & delayed): Eye irritation, eye damages.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: Special protective equipment & precautions for firefighters: Flash Points: Specific hazards arising from the chemical:	May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water. Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots. No data available
	Do not inhale explosion and combustion gases. Burning produces heavy smoke.
6 ACCIDENTAL RELEASE MEASURE	S

Personal precautions, protective equipment & emergency procedures: Environmental precautions:	Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment. Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.
Methods and material for containment and cleaning up:	Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.





Precautions for safe handling: Conditions for safe storage, incl. any incompatibilities: See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.

Store in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u> Hair Dye Cherry	y Not available	<u>Basis</u>	Entity
		IDLH: Immediately Da	osure Limit during x minutes. Ingerous to Life or Health ironmental Exposure Levels
Personal Prote	ection:		
Eyes:	Use close fitting safety goggles, do not use	contact lenses.	
Inhalation:	 Control worker exposure to below detectable levels. However, if adequate ventilation is not available us a NIOSH-approved respirator for organic vapors and/or dusts. Where appropriate, use closed system to transfer and process this material. If appropriate, isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. Use local exhaust as required to capture all airborne vapors and dust. Use protective gloves that provide comprehensive protection, e.g. PVC, neoprene, or rubber. Use 		re appropriate, use closed systems boms and other areas where this tive air pressure relative to the le vapors and dust.
Body:	clothing that provides comprehensive prote rubber.	• • •	•
Other:	Do not take internally. Do not eat or drink v showers and washing facilities accessible to		

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Odor Threshold: Color: Molecular Weight: pH: Boiling Point: Melting Point: Relative Density: Partition Coefficient: n- octanol/water:	Red powder Characteristic No data available Red No data available No data available No data available No data available No data available No data available	Vapor Pressure @ 20°C: Vapor Density @ 20°C: Evaporation Rate: Flammability: Upper/lower Explosive Limit: Flash Point: Specific Gravity: Solubility in Water: Auto-Ignition Temperature: Decomposition Temperature:	No data available No data available No data available No data available No data available No data available Soluble No data available No data available
Viscosity @ 20°C: Oxidizing Properties: % Volatile by Volume:	No data available No data available No data available	Explosive Properties: Freezing Point:	No data available No data available

10 STABILITY AND REACTIVITY

Reactivity:	Stable under normal conditions.
Chemical Stability:	No data available
Hazardous Polymerization:	No data available
Conditions to Avoid:	Stable under normal conditions of temperature and pressure.
Incompatible Materials:	Avoid strong oxidizing agents, peroxides, acids, and alkali metals.
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide.



11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	2-[[4-(Dimethylamino)phenyl]azo]-1,3-dimethyl-1H-imidazolium chloride:
	Oral LD50: >1000.00000 mg/kg
	Skin LD50: >2000.00000 mg/kg (OECD 402) Basic Brown 16: LD50: >2000.00000 mg/kg
	Sub-acute to Chronic: NOAEL: 33 mg/kg bw/day
	Basic Blue 99: LD50: >2000.00000 mg/kg
Skin:	2-[[4-(Dimethylamino)phenyl]azo]-1,3-dimethyl-1H-imidazolium chloride:
SKIII.	Not expected to be skin irritant.
	Basic Brown 16: Not expected to be a skin irritant.
	Basic Blue 99: Slightly irritating to the skin.
Eyes:	2-[[4-(Dimethylamino)phenyl]azo]-1,3-dimethyl-1H-imidazolium chloride: Causes eye irritation (OECD 405).
	Basic Brown 16: Not expected to be an eye irritant.
	Basic Blue 99: Irritating to the eyes.
Respiratory:	2-[[4-(Dimethylamino)phenyl]azo]-1,3-dimethyl-1H-imidazolium chloride:
	Not expected to be respiratory irritant (OECD 406).
Ingestion:	No data available
Carcinogenicity:	No components in this mixture are listed as carcinogens.
Teratogenicity:	No data available
Germ Cell Mutagenicity:	No data available
Embryotoxicity:	No data available
Specific Target Organ Toxicity:	No data available
Reproductive Toxicity:	2-[[4-(Dimethylamino)phenyl]azo]-1,3-dimethyl-1H-imidazolium chloride: 10.00000 mg/kg (24h) (OECD 408) (no observed adverse effect)
	Basic Blue 99: >180.00000 mg/kg (24h) (no observed effect)
Respiratory/Skin Sensitization:	Basic Brown 16: Not expected to be skin sensitizer.
a	Basic Blue 99: Slightly sensitizing to the skin.
Corrosivity:	No data available
Sensitization:	2-[[4-(Dimethylamino)phenyl]azo]-1,3-dimethyl-1H-imidazolium chloride: Not expected to be sensitizing or irritating to the skin.
	Basic Blue 99: Slightly sensitizing and irritating to the skin.
Irritation:	2-[[4-(Dimethylamino)phenyl]azo]-1,3-dimethyl-1H-imidazolium chloride: Not expected to be sensitizing or irritating to the skin.
	Basic Blue 99: Slightly sensitizing and irritating to the skin.
Repeated Dose Toxicity:	No data available
Repeated Dose Toxicity.	ווס טמנת מזמותטוכ
12 ECOLOGICAL INFORMATION	

13 DISPOSAL CONSIDERATIONS

Waste Residues:

Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

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Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):	No data available
DOT (Dept. of Transportation, UN):	ADR-UN number: 3077
TDG (Transportation of Dangerous Goods, Canada):	No data available
IMDG (International Maritime Dangerous Goods):	IMDG-UN number: 3077.
· · · · · · · · · · · · · · · · · · ·	Class: 9.
	Packing Group: III.
	Marine pollutant.
	Stowage Code: Category: A.
	Label: 9.
	EMS: F-A, S-F.
IATA (International Air Transport Association):	IATA-UN number: 3077.
	Class: 9.
	Packing Group: III.
	Passenger Aircraft: 956.
	Cargo Aircraft: 956.
	Label: 9.
	Erg: 9L.
ICAO (International Civil Aviation Organization):	No data available
ADR (International Carriage of Dangerous Goods by	Class: 9.
Road:	Packing Group: III.
	Label: 9.
	Upper Number: 90.
	Tunnel Restriction Code: (E).

15 REGULATORY INFORMATION

2-[[4-(Dimethylamino)phenyl]azo]-1,3-dimethyl-1H-imidazolium chloride: listed, **TSCA Inventory Status:** Section 8B. Basic Brown 16: listed, Section 8B Basic Blue 99: listed, Section 8B DSCL (EEC): Not listed WHMIS (Canada): Not listed EU EINECS/ELINCS/NLP: Not listed China IECSC: Not listed China IECIC (06.30.2014): Not listed Australia AICS: Not listed New Zealand NZIoC: Not listed

16 OTHER INFORMATION

Revision Date:12/09/2019Compliance:This document has been prepared in accordance with the SDS requirements of the OSHA Hazard
Communication Standard 29 CFR 1910.1200Disclaimer:This information relates only to the specific material designated and may not be valid for such
material used in combination with any other materials or in any other process. Such information is
to be the best of the company's knowledge and believed accurate and reliable as of the date
indicated. However, no representation, warranty or guarantee of any kind, express or implied, is
made as to its accuracy, reliability or completeness and we assume no responsibility for any loss,





damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular use.