

Green No.5 D&C

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

Revision Date: 18-Jun-2024 Supersedes: 02-Jul-2019

PRODUCT & COMPANY IDENTIFICATION

Product Name: Synonyms: INCI Name:	Green No.5 D&C No data available CI 61570 (green no. 5 D&C), Sodium Chloride, Water	Distributor: Address:	MakingCosmetics Inc. 10800 231 st Way NE Redmond, WA 98053 (USA)
CAS Number: Formula: Product Form: Product Use:	4403-90-1, 7647-14-5, 7732-18-5 No data available Solid Cosmetic use	Phone / Fax: Web: Emergency Tel	425-292-9502 / 425-292-9601 www.makingcosmetics.com ephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: GHS Labeling: GHS Hazard Pictograms:	Not classified. No labelling is req None.	uired in a	accordance with GHS directives.
GHS Hazard Statements:	None.		
GHS Precautionary Statements:	None.		
Other Hazards:	Not expected to c	ause sign	ificant irritation. However, in light of good industrial
		-	hemical should be kept to a minimum.
Potential Health Hazards:	Eyes: May cause e	ye irritati	ion.
	Inhalation: Dust ir	halation	may cause respiratory irritation.
	Skin: Repeated or	prolonge	d skin contact may cause irritation.
	Ingestion: May cau	ise nause	a, vomiting, or diarrhea.
HMIS Ratings:	Health	1	Slight
	Flammability	1	Slight
	Reactivity	0	Minimal
	Personal	В	
	Protection:		

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Cl 61570 (green no. 5 D&C) 4403-90-1 89-97% Sodium Chloride 7647-14-5 2-5% Water 7732-18-5 1-9%	<u>Molecular Weight</u> Not Available Not Available Not Available
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4 FIRST AID MEASURES

Eyes:	Contamination of the eyes must be treated by thorough irrigation with water, with the eyelids held open. Eventually a doctor (or eye specialist) should be consulted.
Inhalation:	Upon inhalation of aerosol, vapor dust: Take the patient into the fresh air; if there is difficulty in breathing, medical advice is required.
Skin:	Cleansing with plenty of water, soap, or other non-irritating cleansing agents.
Ingestion:	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. f the product is swallowed, the patient must at once drink water repeatedly, if possible, with the addition of activated carbon. If the patient feels unwell, seek medical advice.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable)

May be combustible at high temperatures. Use appropriate media (water mist, foam, dry

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extinguishing media:	powder, CO2) for adjacent fire. No unsuitable extinguish media listed.
pecial protective equipment & precautions for firefighters:	Wear self-contained breathing apparatus and full protective clothing, including eye protectio and boots. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.
lash Points:	Not applicable.
Specific hazards arising from the chemical:	Not determined. See also Stability and reactivity section.
6 ACCIDENTAL RELEASE MEASUR	ES
Personal precautions, protective equipment & emergency procedur 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/environment. Notify environmental
	authorities in case of leak.
Methods and material for containment and cleaning up:	Take up spilled product with dust-binding material or suitable vacuum cleaner. Fill into labelled, sealable containers. Dispose of absorbed material in accordance with the regulations.
7 HANDLING & STORAGE	
	ation and deposition of dust. Keep container tightly closed and dry. Observe the usual ary measures required for chemicals with dust-explosive properties. Observe national

ing: precautionary measures required for chemicals with dust-explosive properties. Observe national regulations. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

Conditions for safe
storage, incl. any
incompatibilities:Store in original container in a cool, dry place. In filling operations take precautionary measures against
static discharges. Standard shelf life is 60 months. Store away from incompatible materials (see section 10
for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Green No.5 D&C Exposure Limits Not available

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work. REL: Recommended Exposure Limit PEL: Permissible Exposure Limit <u>Basis</u> Not available

<u>Entity</u> Not available

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels CEIL: Ceiling

Personal Protection:

Eyes:	Wear safety glasses with side protection shield.
Inhalation:	Do not breath dust. If airborne concentrations pose a health hazard, become irritating, or exceed recommended
	limits, use a NIOSH approved respirator in accordance with OSHA respiratory protection requirements under 29 CFR
	1910.134
Body:	Wear suitable gloves e.g. of PVC or nitrile rubber. In the event of contamination, change protective gloves
	immediately. Wear full protective clothing.
Other:	Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities
	accessible to areas of use and handling.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance:
Odor:
Odor Threshold:
Color:
Molecular Weight:
pH:
Boiling Point:
Melting Point:
Bulk Density:

Solid Odorless No data available Dark green No data available Not determined Not determined Not determined Vapor Pressure: Vapor Density: Evaporation Rate: Flammability: Upper/lower Explosive Limit: Flash Point: Specific Gravity: Water Solubility: Auto-Ignition Temperature: Not determined No data available No data available Not determined Not determined Not applicable No data available Soluble Not determined

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Partition Coefficient: n- octanol/water:	Not determined	Decomposition Temperature:	No data available
Dynamic/Kinematic Viscosity: Oxidizing Properties:	Not determined No data available	Explosive Properties: Metal Corrosion:	No data available No data available
oxidizing rioperties.		metal corrosion.	

10 STABILITY AND REACTIVITY

Reactivity: Chemical Stability:	No hazardous reactions when stored and handled according to prescribed instructions. No thermal decomposition when stored and handled correctly.
Hazardous Polymerization:	No data available.
Conditions to Avoid:	Not necessary.
Incompatible Materials:	Not necessary.
Hazardous Decomposition Products:	Carbon monoxide and carbon dioxide, Sulphurous oxides (SOx) Nitrogen oxides (NOx)
Possible Hazardous Reactions:	In the case of dusty organic products, the possibility of a dust explosion should always be considered.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No data available.
Skin:	Not determined.
Eyes:	Not determined.
Inhalation:	Not determined.
Ingestion:	LD50: >5,000 mg/kg.
Carcinogenicity:	Not listed under IARC, NTP, OSHA, ACGIH, California Prop 65.
Teratogenicity:	Not necessary.
Germ Cell Mutagenicity:	Not determined.
Embryotoxicity:	No data available
Specific Target Organ Toxicity:	No data available.
Reproductive Toxicity:	No data available
Sensitization:	Not determined.
Primary Route of Exposure:	Inhalation, skin contact, eye contact, ingestion are primary routes of exposure. Skin absorption
	is not listed as a primary route of exposure.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Aquatic Vertebrate:	No data available. (Fish) LC50: >1 -10 mg/l. The data is based on the ecotoxicological properties of individual components of the product.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	No data available.
Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.
PBT and vPvB Assessment:	No data available.
Other Adverse Effects:	No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	If utilization or recycling of the product is not possible, it should be disposed of according to the local regulations and laws, e.g. by incineration in a suitable plant. 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.
Product Containers:	Soiled, empty containers are to be treated in the same way as the contents. 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

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14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): TDG (Transportation of Dangerous Goods, Canada): IMDG (International Maritime Dangerous Goods): IATA (International Air Transport Association): ICAO (International Civil Aviation Organization): Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Non-dangerous goods. No data available. Non-dangerous goods. Non-dangerous goods. No data available. No transport in bulk according to Annex II of MARPOL 73/78 and the IBC code foreseen for this substance or mixture

15 REGULATORY INFORMATION

TSCA Inventory Status: SARA 313: SARA 312: Chemical Safety Assessment: Canada (DSL): EU (EINECS): China (IECSC): Australia (AICS): Japan (ENCS): Philippines (PICCS): Korea (KECI):	No data available. This product is not subject to SARA Title III Section 313 reporting requirements under 40 CFR 372. No hazards listed. Not determined. No data available. No data available.
Korea (KECI): New Zealand (NZloC):	No data available. No data available.

16 OTHER INFORMATION

Revision Date: 18-Jun-2024

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

Disclaimer: 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.