SAFETY DATA SHEET

Issuing Date 24JUN20 Revision Date 24JUN20 Revision Number 1

NGHS / English

1. IDENTIFICATION

Product identifier

Product Name GHC SURFACE PURE COLOR 4N

Other means of identification

Product Code(s)

Bulk Number: 303500 Item Number: 67145

Recommended use of the chemical and restrictions on use

Recommended Use Dying Hair

Restrictions on use No information available

Details of the supplier of the safety data sheet

Supplier Identification Marianna Industries

Address 11222 I Street

Omaha Ne 68137 US

Telephone Phone:4025930211

Fax:4025930614

E-mail edelatorre@mariannaind.com

Emergency telephone number

Company Emergency Phone Number 4025930211

2. HAZARDS IDENTIFICATION

Classification

Skin sensitization	Categor y 1
Flammable liquids	Category 4

Appearance Amber to Brown.

Physical state Liquid

GHS Label elements, including precautionary statements

Warning

Hazard statements

May cause an allergic skin reaction Combustible Liquid





Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing must not be allowed out of the workplace Keep away from flames and hot surfaces. - No smoking Wear protective gloves/eye protection/face protection

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)

Skin

IF ON SKIN: Wash with plenty of water and soap If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

Fire

In case of fire: Use CO2, dry chemical, or foam to extinguish

Precautionary Statements - Storage

Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

Unknown acute toxicity

13 % of the mixture consists of ingredient(s) of unknown toxicity

- 13 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- 13 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 13 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 13 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 13 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

<u>Mixture</u>

May contain the following.

CAS-No	Percent	
67-63-0	8-18%	
141-43-5	0.01-3%	
90-15-3	0.01-3%	
66422-95-5	0.01-3%	
608-25-3	0.01-3%	
55-55-0	0.01-3%	
55302-96-0	0.01-3%	
16867-03-1	0.01-3%	
123-31-9	0.01-3%	
2835-95-2	0.01-3%	
95-88-5	0.01-3%	
84540-50-1	0.01-3%	
54381-16-7	0.01-3%	
123-30-8	0.01-3%	
2835-95-2	0.01-3%	
591-27-5	0.01-3%	
106-50-3	0.01-3%	
108-46-3	0.01-3%	
615-50-9	0.01-3%	
87-66-1	0.01-3%	
5307-14-2	0.01-3%	
99-56-9	0.01-3%	
219-604-2	0.01-3%	
59820-43-8	0.01-3%	
	67-63-0 141-43-5 90-15-3 66422-95-5 608-25-3 55-55-0 55302-96-0 16867-03-1 123-31-9 2835-95-2 95-88-5 84540-50-1 54381-16-7 123-30-8 2835-95-2 591-27-5 106-50-3 108-46-3 615-50-9 87-66-1 5307-14-2 99-56-9 219-604-2	67-63-0 8-18% 141-43-5 0.01-3% 90-15-3 0.01-3% 66422-95-5 0.01-3% 608-25-3 0.01-3% 55-55-0 0.01-3% 16867-03-1 0.01-3% 123-31-9 0.01-3% 95-88-5 0.01-3% 84540-50-1 0.01-3% 54381-16-7 0.01-3% 123-30-8 0.01-3% 2835-95-2 0.01-3% 106-50-3 0.01-3% 106-50-3 0.01-3% 108-46-3 0.01-3% 615-50-9 0.01-3% 87-66-1 0.01-3% 5307-14-2 0.01-3% 219-604-2 0.01-3%

4. FIRST AID MEASURES

First aid measures

General advice Inhalation

Show this safety data sheet to the doctor in attendance.

Remove to fresh air.

Eye contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present and easy to do. Continue rinsing.

Skin contact

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. May cause an allergic skin reaction. In

the case of skin irritation or allergic reactions see a physician.

Ingestion Clean mouth with water and drink afterwards plenty of water.

Self-protection of the first aider Remove all sources of ignition. Ensure that medical personnel are aware

of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Wear personal protective clothing (see

section 8).

Most important symptoms and effects, both acute and delayed

Symptoms Itching. Rashes. Hives.

Indication of any immediate medical attention and special treatment needed

Note to physicians May cause sensitization in susceptible persons. Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.

Unsuitable extinguishing media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical Keep product and empty container away from heat and sources of ignition.

In the event of fire, cool tanks with water spray. Product is or contains a

sensitizer. May cause sensitization by skin contact.

Hazardous Combustion Products Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge Yes.

Special protective equipment for fire-fighters Firefighters should wear self-contained breathing apparatus and full

firefighting turnout gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Evacuate personnel to safe areas. Use personal protective equipment as

required. See section 8 for more information. Take precautionary measures against static discharges. Do not touch or walk through spilled

material. Avoid contact with skin, eyes or clothing. Ensure adequate

ventilation. Keep people away from and upwind of spill/leak.

Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk. Do not touch or walk through spilled

material. Dike far ahead of liquid spill for later disposal.

Methods for cleaning up Take precautionary measures against static discharges. Dam up. Soak up

with inert absorbent material. Pick up and transfer to properly labeled

containers.

7. HANDLING AND STORAGE

Precautions for safe handling

away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharges. Use with local exhaust ventilation. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off

contaminated clothing and wash before reuse.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations. Store locked up. Keep out of

the reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits This product, as supplied, does not contain any hazardous materials with

occupational exposure limits established by the region specific regulatory

bodies.

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Tight sealing safety goggles.

Hand protection Wear suitable gloves.

Skin and body protectionWear suitable protective clothing.

Respiratory protectionNo protective equipment is needed under normal use conditions. If

exposure limits are exceeded or irritation is experienced, ventilation and

evacuation may be required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Do

not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of

equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Liquid
Appearance Light yellow
Odor Pleasant

ColorNo information availableOdor ThresholdNo information available

Property Values Remarks Method

pH 12.25-13.50

Melting / freezing point No data available None known

Boiling point / boiling range 82 °C / 180 °F **Flash Point** 62 C / 144 F

 Evaporation Rate
 No data available
 None known

 Flammability (solid, gas)
 No data available
 None known

 Flammability (solid, gas)
 No data available
 None known

Flammability Limit in Air None known

Upper flammability limit
Lower flammability limit
No data available
No data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone known

Relative density 1.00

Water Solubility Soluble in water

Solubility(ies) No data available None known

Partition coefficient: n-octanol/waternot applicable

Autoignition temperature

No data available

None known

No data available

None known

No data available

None known

Other Information

Explosive properties No information available **Oxidizing properties** No information available **Softening Point** No information available Molecular Weight No information available **VOC Content (%)** No information available **Liquid Density** No information available **Bulk Density** No information available **Particle Size** No information available **Particle Size Distribution** No information available

10. STABILITY AND REACTIVITY

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid Heat, flames and sparks.

Incompatible materials None known based on information supplied.

Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available.

Eye contact Specific test data for the substance or mixture is not available.

Skin contact Specific test data for the substance or mixture is not available. May cause

sensitization by skin contact. (based on components). Repeated or prolonged skin contact may cause allergic reactions with susceptible

persons.

Ingestion Specific test data for the substance or mixture is not available.

Information on toxicological effects

Symptoms Itching. Rashes. Hives.

Numerical measures of toxicity

Acute Toxicity

Unknown acute toxicity

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Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Third Party Formulation (TP # 1380601)	= 2600 mg/kg (Rat)	> 2 g/kg (Rabbit)	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritationNo information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitizationMay cause sensitization by skin contact.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

Reproductive toxicityNo information available.

STOT - single exposureNo information available.

STOT - repeated exposureNo information available.

Aspiration hazard No information available.

12. ECOLOGICAL INFORMATION

EcotoxicityThe environmental impact of this product has not been fully investigated.

Persistence and Degradability

No information available.

Bioaccumulation There is no data for this product.

Mobility No information available.

Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused products Dispose of in accordance with local regulations. Dispose of waste in

accordance with environmental legislation.

Contaminated packaging Do not reuse empty containers.

California Hazardous Waste Codes 331

14. TRANSPORT INFORMATION

DOTNOT REGULATEDProper Shipping NameNON-REGULATED

Hazard Class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

GHC Hair Color 24JUN20

RID Not regulated

ADR Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

Ozone-depleting substances (ODS) Not applicable

Persistent Organic Pollutants Not applicable

Export Notification requirements Not applicable

International Inventories

TSCA

Contact supplier for inventory compliance status.

KECL

Contact supplier for inventory compliance status.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Acute Health HazardYesChronic Health HazardNoFire HazardYesSudden release of pressure hazardNoReactive HazardNo

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive

Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances above threshold limits that are regulated by state right-to-know.

16. OTHER INFORMATION

NFPAHealth hazards2Flammability2Instability ysûcal and Ch
Properties -HMISHealth hazards2Flammability2Physic#IdmapanadsProtec

Prepared By
Product Stewardship
23 British American Blvd.
Latham, NY 12110

Latham, NY 12110 1-800-572-6501

Revision Date 15-Sep-2017

Revision Note No information available

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text

End of Safety Data Sheet