

MSDS

MATERIAL SAFETY DATA SHEET

Client : Guangdong Yixiaotang Pharmaceutical Technology Co., Ltd.
Building 7, 05-01-02, Xincheng Industrial Park, Xincheng Town, Xinxing
County, Yunfu, Guangdong

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Shenzhen CIIC Testing Technical Service Co., Ltd.

Drafted by

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SECTION 1- CHEMICAL PRODUCT INFORMATION

Product details:

Product name : Hair Color Shampoo
Model : 21702
Mark : EISHOWT
End use : Hair dye
TEL : 13570358413
Fax : /
E-mail : eishowt@163.com

Supplier/Manufacturer

Manufacturer : Guangdong Yixiaotang Pharmaceutical Technology Co., Ltd.
Address : second floor to fourth floor, building 7, block 002, phase 1, wanyang Avenue, Xincheng Town,Xinxing County

Summary:

As specified by the client, This safety data sheet was prepared in accordance with Un GHS Rev.7, The EU CLP REGULATION(EC) No 1272/2008, and US OSH Hazard Communication Standards(29 CFR 1910.1200). Please refer to attached report for details.

SECTION 2- HAZARDS IDENTIFICATION

GHS classification	: Not applicable
Physical hazards	: Not applicable
Health hazards	: Not applicable
Environmental hazards	: Not applicable
GHS label elements	: Not applicable
Hazard Pictograms	: Not applicable
Signal word	: Not applicable
Hazard statement	: Not applicable
Precautionary statement	: Not applicable
Prevention	: Not applicable
Response	: —P370+P378 In case of fire: Use a fire extinguisher to put out the fire.
Storage	: —P403+P235 Store in a well-ventilated place. Keep the temperature low.
Disposal	: —P501 Dispose of contents/container in accordance with local regulations.

SECTION 3- COMPOSITION /HAZARDOUS INGREDIENTS

Agent A		
Chemical Name	CAS No.	Content (wt%)
PENTYLENE GLYCOL	5343-92-0	0.0012%
2,4-DIAMINOPHENOXYETHANOL HCL	66422-95-5	0.135%
SODIUM C14-16 OLEFIN SULFONATE	68439-57-6	5.25%
PHENYL METHYL PYRAZOLONE	89-25-8	0.5%
PHENOXYETHANOL	122-99-6	0.003%
PROPYLENE GLYCOL	57-55-6	2%
THUJA ORIENTALIS LEAF EXTRACT	----	0.01%
BUTYLENE GLYCOL	107-88-0	0.13%
p-PHENYLENEDIAMINE	106-50-3	2.35%
POLYGONUM MULTIFLORUM EXTRACT	----	0.01%
JUGLANS REGIA (WALNUT) EXTRACT	----	0.01%
RESORCINOL	108-46-3	0.5%

ZINGIBER OFFICINALE (GINGER) ROOT EXTRACT	84696-15-1	0.01%
ASCORBIC ACID	50-81-7	1.2%
SODIUM HYDROSULFITE	7775-14-6	0.1%
HYDROXYPROPYL METHYLCELLULOSE	9004-65-3	1.296%
AMMONIUM HYDROXIDE	1336-21-6	0.2%
PANAX GINSENG ROOT EXTRACT	90045-38-8	0.01%
TOCOPHERYL ACETATE	7695-91-2	1.2%
AQUA	7732-18-5	81.5748%
AROMA	---	0.5%
AVENA SATIVA (OAT) KERNEL EXTRACT	84012-26-0	0.01%
ETHANOLAMINE	141-43-5	2.4%
SODIUM ERYTHORBATE	6381-77-7	0.6%
Agent B		
Chemical Name	CAS No.	Content (wt%)
AQUA	7732-18-5	93.1525%
HYDROGEN PEROXIDE	7722-84-1	4.7%
CARBOMER	9007-20-9	1.2%
ETIDRONIC ACID	2809-21-4	0.18%
AROMA	---	0.1%
DISODIUM PHOSPHATE	7758-79-4	0.2675%
NONOXYNOL-14	26027-38-3	0.2%
SODIUM STANNATE	12209-98-2	0.1%
ETHANOLAMINE	141-43-5	0.1%

SECTION 4- FIRST AID MEASURES

4.1 Description of necessary first aid measures

Inhalation

After Inhalation: Rapidly from the scene to fresh air. Keep the airway patency. If breathing is difficult, give oxygen. If breathing stops, call a medical treatment.

Skin contact

In case of skin contact: Remove/Take off immediately all contaminated clothing. Wash skin with water/shower.

Eye contact

After eye contact: Wash out with plenty of water. Remove contact lenses.

Ingest

After swallowing: Drink enough water, induce vomiting. If necessary, call a medical treatment.

4.2 Most important symptoms and health effects

The most important known symptoms and effects are described on the label (see Section 2.2) and/or in Section 11

4.3 Instructions for immediate medical attention and special treatment needed

No data available

4.4 Special Notes to Doctors

No data available

SECTION 5- FIGHTING MEASURES

5.1 Fire extinguishing media

Fire extinguishing methods and fire extinguishing agents

Water Foam Carbon Dioxide (CO₂) Dry Powder

Unsuitable fire extinguishing agent

No restrictions on extinguishing media have been specified for this substance/mixture.

5.2 Special hazards arising from the substance or mixture

The nature of the product after decomposition is unknown

Combustible.

Hazardous gases or vapors may be produced in the event of fire.

5.3 Precautions and protective measures for fire fighting

In case of fire, wear self-contained breathing apparatus.

Prevent fire water from contaminating surface and groundwater systems.

SECTION 6- ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel Avoid breathing dust. Evacuate hazard area, follow emergency procedures, seek expert advice.

For personal protection see Section 8.

6.2 Environmental Protection Measures

Do not allow product to enter drains.

6.3 Containment and removal methods of leaked chemicals and disposal materials used

Cover drains Collect, contain, and pump out spillage. Observe material restrictions that may apply (see sections 7 and 10).

Clear Treat affected area. Avoid dust formation.

6.4 References to other sections

See Section 13 for disposal.

SECTION 7- HANDING AND STORAGE

7.1 Precautions for safe operation

See Section 2.2 for precautionary measures.

7.2 Handling

Avoid contact with skin and eyes. Avoid inhalation of dust. Keep away from sources of ignition- No smoking. Take measures to prevent the buildup of electrostatic charge.

7.3 Conditions for safe storage, including any incompatibilities

Storage conditions

Store in dry and ventilated warehouse. Be far away from sources of ignition and heat. Stored in separated place against oxidant, acids and alkalis and shouldn't be swapped. Use explosion prevention ventilation and lighting devices. Be not stored in long time to avoid out of date. Prepare the related suitable extinguisher with full quantity; There are suitable containers to pickup the leaking powder.

SECTION 8- EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye and face protection

Use equipment for eye protection tested and approved under official standards such as NIOSH (US) or EN 166 (EU).

Full contact

Material: Nitrile rubber

Minimum layer thickness 0.11 mm

Solvent penetration time: 480 minutes

Tested substance KCL 741 Dermatril® L

Splash protection

Material: Nitrile rubber

Minimum layer thickness 0.11 mm

Solvent penetration time: 480 minutes

Tested substance KCL 741 Dermatril® L

Respiratory protection

Required when dust is generated.

Our recommendations for filtered respiratory protection are based on the following standards: DIN EN 143, DIN 14387 and other accompanying standards relevant to the respiratory protection used.

Other protection

No smoking, dining and drinking water in the workplace. Keep good habit of hygiene. Pay attention to personal hygiene.

Environmental Exposure Controls

Do not allow product to enter drains.

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

a) Appearance	Liquid
b) Color	Agent A amber + agent B transparent
c) Odor	Fruity aroma
d) Density	Not available.
e) Boiling Point	Not available.
f) Melting Point	Not available.
g) Flashpoint	Not available.
h) Vapour pressure	Not available.
i) Solubility in water	Not available.
j) Partition coefficient (n-octanol / water)	Not available.
k) Viscosity	Not available.
l) PH Value	Not available.
m) Permission of solvent inhalation	available.
n) Solubility	Not available.
o) Ignition temperature	Not available.

SECTION 10- STABILITY AND REACTIVITY

10.1 Stability

This product is chemically stable under standard environmental conditions (room temperature).

10.2 Hazardous reactions

No data available

10.3 Conditions to avoid

High temperature

10.4 Incompatibilities

Strong acid, strong oxidizing agent and flammable

SECTION 11- TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

acute toxicity

Oral: No data available

Inhalation: No data available

Transdermal: No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin allergies

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

reproductive toxicity

No data available

Specific target organ toxicity (single exposure)

No data available

Specific target organ toxicity (repeated exposure)

No data available

Aspiration hazard

No data available

11.2 Additional instructions

To the best of our knowledge, the chemical, physical and toxicological properties have not been fully studied.

SECTION 12- ECOLOGICAL INFORMATION

12.1 Ecotoxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Evaluation of PBT and vPvB Outcomes

PBT/vPvB assessment is not available as chemical safety assessment is not required/carried out

12.6 Endocrine Disrupting Properties

No data available

12.7 Other adverse effects on the environment

No data available

SECTION 13- DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

SECTION 14- TRANSPORT INFORMATION

This product applied to by sea, by air and by land

14.1 UN number / UN number

European Road Dangerous Regulations / ADR/RID: - International Maritime Dangerous Regulations / IMDG: - International Air Dangerous Regulations / IATA-DGR: -

14.2 UN proper shipping name / UN proper shipping name

European Road Dangerous Regulations: Non-Dangerous Goods
ADR/RID: Non-Dangerous Goods

International Maritime Dangerous Regulations: Non-Dangerous Goods

IMDG: Not dangerous goods

Dangerous Regulations for International Air Freight: Non-Dangerous Goods

IATA-DGR: Not dangerous goods

14.3 Transport hazard class(es)

European Road Dangerous Regulations / ADR/RID: - International Maritime Dangerous Regulations / IMDG: - International Air Dangerous Regulations / IATA-DGR: -

14.4 Packaging group

European Road Dangerous Regulations / ADR/RID: - International Maritime Dangerous Regulations / IMDG: - International Air Dangerous Regulations / IATA-DGR: -

14.5 Environmental hazards / Environmental hazards

ADR/RID Agency responsible for road transport/Europe

Agency responsible for rail transportation: No

International Maritime Dangerous Goods Code (IMDG) Maritime

Marine pollutants (yes/no): No

International air freight regulations: No

14.6 Special precautions for user

Not available.

14.7 Incompatible materials

Strong oxidants

Further information / Further information

Not classified as dangerous goods according to transport regulations.

SECTION 15- REGULATORY INFORMATION

Law Information

- 《Dangerous Goods Regulation》
- 《Recommendations on the Transport of Dangerous Goods Model Regulations》
- 《International Maritime Dangerous Goods 》
- 《Technical Instructions for the Safe Transport of Dangerous Goods》
- 《Classification and code of dangerous goods》
- 《Occupational Safety and Health Act》 (OSHA)
- 《Toxic Substances Control Act》 (TSCA)
- 《Consumer Product Safety Act》 (CPSA)
- 《Federal Environmental Pollution Control Act》 (FEPCA)
- 《The Oil Pollution Act》 (OPA)
- 《Superfund Amendments and Reauthorization Act Title III (302/311/312/313) 》
- 《Resource Conservation and Recovery Act》 (RCRA)
- 《Safety Drinking Water Act》 (CWA)
- 《California Proposition 65 》
- 《Code of Federal Regulations 》 (CFR)

In accordance with all Federal, State and Local laws.

SECTION 16- OTHER INFORMATION

The information in this MSDS 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 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 MSDS was prepared and is to be used only for this product, if the product is used as a component in another product, this MSDS information may not be Applicable.

***** THE END *****