

Material Safety Data Sheet

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER Production information

Trade name: Liquid Palisade 1#

Company: Guangzhou Youxing Cosmetic CO.,LTD

Address: No. 32, Shuanghe 2nd Road, Changhong, BaiyunDist.,GuangZhou, China

Telefax: 0086 020-36520253

Emergency telephone number: 0086 020-36520253

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight range (%)
Acrylates copolyers	25035-69-2	70-85
Deionized water	7732-18-5	10-20
dispersing agent		5-10

3. HAZARDS IDENTIFICATION

Risk category: according to GB13690-92, this product is not Hazardous Article.

According to the present state of knowledge, provided that this product is handled correctly, there is no known danger to humans.

Not classified as Dangerous Goods by criteria of the criteria of China (GB12268-2005, GB13690-92)

4. FIRST AID MEASURES

Inhalation

Provide fresh air, seek medical advice if necessary.

Skin Contact

Wash with plenty of water and seek medical attention if irritation develops.

Remove and wash contaminated clothing before re-use.

Eye contact

Rinse immediately with plenty of water for at least 15 minutes.

If symptoms persist, call a physician.

Ingestion

Drink lots of water to dilute substance. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Means of extinction

Carbon dioxide, dry chemical, foam.

Suitable Extinguishing Media

The product itself is not flammable; adapt fire-extinguishing measures to surroundings.

Hazards from combustion products

Although the material is not combustible, poisonous fumes develop on contact with fire. The remnants from a fire may have catalyst qualities and promote the renewed catching fire of inflammable materials and vapours.

Precaution for fire fighters and special protective equipment .

Wear a self contained respiratory apparatus.

HaZchem code

Not applicable

6. ACCIDENTAL RELEASE

MEASURES Personal precautions

Avoid contact with the skin and the eyes.

Always wash hands before breaks and at the end of work.

Handle in accordance with good industrial hygiene and safety practices.

Environmental precautions

Prevent material from entering drains and/or water ways.

Measures for cleaning up

Contain and collect spillage with non-combustible absorbent. Material, (e.g. sand, earth, diatomaceous earth vermiculite) and place in container for disposal according to local/national regulation (see section 13)

7. HANDLING AND STORAGE

Safe handling advice

Observe the rules usually applicable when handling chemicals.

1. Avoid heat, fire origin and incompatible material.
2. Empty container may still have some residues, do not machine it until you sure it was clean up.
3. If it was necessary, you can wear chemical protecting suit.
4. The container should be mark, and seal it up when you don't use it.

8. EXPOSURE CONTROLS / PESONAL

PROTECTION Respiratory protection

In the case of dust or aerosol formation use respirator with an approved filter.

Skin protection

Avoid contact with skin, eyes and clothing.

For prolonged or repeated contact use protective gloves .

Eye protection

In case of danger of splashes of product: wear safety glasses with side shields.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practices.

Wash hands before breaks and at the end of workday.

When using, do not eat, drink or smoke.

9. Physical and Chemical properties

Appearance

Form: viscous liquid.
Odour: slight.
Relative density: 1.13.
Boiling point: no information.

10. STABILITY AND REACTIVITY

Conditions to avoid: keep away from direct sunlight. Protect from freezing
Decomposition temperature: stable
Incompatibility material: strong oxidant.
Polymerism: no polymerism.
Chemical stability: Stable under recommended storage conditions

11. TOXICOLOGICAL INFORMATION

Acute effects: induce eye irritation. You will feel sick if you inhale it too much.
Chronic effects: Nausea, vomiting and headache .
Sensitization: no sensitization
Mutagenicity: no mutagenicity
Teratogenicity: no teratogenicity
Carcinogenicity: no carcinogenicity

12. ECOLOGICAL INFORMATION

Using it correctly will not do harm to the environment.
Don't put it into the surrounding environment without government permission.

13. DISPOSAL CONSIDERATIONS

Product

With respect to local regulations ,e.g. deposit in a suitable landfill site or dispose of to a suitable waste incineration plant.
Dispose of in accordance with local regulations

14. TRANSPORT INFORMATION

This product can be transported as normal merchandise. The container must be sealing. Handle it with care. Keep it in place where is shady and cool. Keep away from fire and direct sunlight. Strictly prohibit from oxidant.

15. REGULATORY INFORMATION

Registration

China registered

Directive “Chemical hazards regulation”(1/9/2002),

GB13690-92

GB12463-90



16. OTHER INFORMATION

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 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.