

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

1-1. Product name :

1-2. Synonym(s) : 1-3. Product Code :

1-4. General Use :

1-5. Product Description :

1-6. MSDS Number :

1-7. Company Name :

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	Wt%	CAS Registry No	Chemical Formula
Poly Ethyl Hexyl Acrylate	20.5%	103-11-7	
Poly Methyl Methacrylate	16%	80-62-6	
Poly Butyl Acrylate	14%	141-32-2	
Water	49%>	7732-18-5	H2O
Emulsifier	3.5%>	71243-46-4	C13H27(OCH2CH2)nOH
BERRY Fragrance	1%>	Secret	

3. HAZARDS IDENTIFICATION

3-1. EMERGENCY OVERVIEW :

3-2. POTENTIAL HEALTH EFFECTS :

3-3. Skin : 3-4. Eye :

3-5. POTENTIAL ENVIRONMENTAL EFFECTS :

3-6. SIGN AND SYMPTOMS OF EXPOSURE :

3-7. EXISTING CONDITIONS AGGRAVATED BY EXPOSURE :

3-7. TARGET ORGAN AND OTHER HEALTH EFFECTS :

4. FIRST AID MEASURES

4-1. INGESTION :

If victim is induce vomiting , give 2~4 cupfuls of milk or water.
Get medical aid.

4-2. INHALATION :

Move person to fresh air , If the breathing is difficult, get medical aid.

4-3. Skin Contact :

Wash off with soap and plenty of water. Get medical aid if irritation develops or persists.

4-4. Eye contact :

Flush thoroughly with fresh water for at least 15 min. Get medical assistance immediately

5. FIRE FIGHTING MEASURES

5-1. FLASH POINT :

Not Classified

5-2. Auto Ignition Temperautre:

Not- Autoignition

5-3.FIREFIGHTING PROCEDURES :

Water , Dry chemical , Foam , CO2

5-4. Explosion hazards :

Not explosion hazard

5-5. Explosive Limits :

(%by volume in air) Lower No data
(%by volume in air) Upper No data

6. ACCIDENTAL RELEASE MEASURES

6-1.Personal precautions:

Do not inhale or ingest. Avoid contact with skin, eyes and clothing

6-2. Methods for Cleaning up :

Vacuum or sweep up material and place it into a suitable disposal container.

7. HANDLING AND STORAGE

7-1. Handling :

Avoid ingestion, inhalation and contact with eyes.

7-2. Storage :

Store in a normal temperature and a normal humidity room.

Avoid a high temperature and high humidity.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8-1. Respirator:

Approved respirator

8-2. Protective gloves :

Rubber or Plastics

8-3. Eye protection :

Wear appropriate protective eyeglasses or chemical safety goggles.

8-4. Skin protection :

Wear appropriate commonly exposure suit to prevent skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

9-1. Appearance :

Slightly Milk White Emuls

9-2. Odor :

Odorless,non irritating.

9-3. Boiling point :

Above 100 °C

9-4. Melting point :

Under 0°C

9-5. Specific gravity (H₂O =1) :

1.06~1.09

9-6. Vapor pressure (at25°C) :

1Pa

9-7. Vapor density (Air =1) :

4.9

9-8. Evaporation rate (Butyl acetate =1) :

N/A

9-9. Solubility in water :

Insoluble(polymerized by water)

10. STABILITY AND REACTIVITY

10-1. Condition to avoid :

High humidity, high temperature or direct sunlight.

10-2. Stability :

Stable (cool and dry area.).

10-3. Materials to avoid :

Avoid heat, spark or flame

10-4. Hazardous decomposition or byproducts :

Not Classified

11. TOXICOLOGICAL INFORMATION

11-1. Toxicity :

Not Classified.

11-2. Oral LD50 :

Not Classified.

11-3. Routes of entry :

Inhalation (Yes), Skin (Yes), Ingestion (Yes)

11-4. Carcinogen etc :

See Section 3

12. ECOLOGICAL INFORMATION

Not Classified.

13. DISPOSAL INFORMATION

13-1. Waste disposal method :

Comply with all federal, state and local regulations.

Do not dump this material into sewers, on the ground or into any body of water

13-2. Other Precautions :

Avoid contact with skin and eyes. Protect eyes, skin and clothing from contact with liquid product.
Wear recommended equipment.

14. TRANSPORT INFORMATION

14-1. Proper shipping name :

Unrestricted.

14-2. Hazard class or division :

Unrestricted Combustible liquids.

14-3. Identification number :

None

14-4. Marine pollutant :

None.

IATA

14-5. Proper shipping name :

Unrestricted.

14-5. Class or division :

Unrestricted.

14-6. UN or ID number :

None.

15. REGULATORY INFORMATION

15-1. Hazard Symbols :

None.

16. OTHER INFORMATION

16-1. Health Hazard :

None

16-2. Fire Hazard :

None

16-3. Reactivity Hazard :

None

16-4. Specific Hazard :

Does not apply

16-5. Health Hazard :

None

16-6. Flammability Hazard :

None

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