# myskinrecipes beauty with smart brain

## MATERIAL SAFETY - Poloxamer 124

## 1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY INFORMATION Product

Name:	Poloxamer 124
Supplier:	Chanjao Longevity Co., Ltd. 50 Ramindra 14, Bangkhen, Bangkok 10230 Thailand
Emergency Phone No.:	+662-002-7-002
Fax No.:	+662-001-7-022

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Composition (%)
Poloxamer 124	9003-11-6	100

## 3. HAZARD IDENTIFICATION

## **Potential Health Effects**

Eye:	Irritation can develop.
Skin:	Irritation can develop.
Ingestion:	Irritation can develop.
Inhalation:	Irritation can develop.

## 4. FIRST AID MEASURES

Eye Contact:	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.
Skin Contact:	Flush skin with plenty of soap and water – get medical attention if irritation occurs.
Inhalation:	Remove from exposure and move to fresh air immediately.
Ingestion:	Drink plenty of milk or water.
Notes to Physician:	None

## MATERIAL SAFETY - Poloxamer 124

myskinrecipes beauty with smart brain

## 5. FIRE FIGHTING MEASURES

## **General Information:**

Material is nonflammable. Flash point is above 240C. Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam.

## 6. ACCIDENTAL RELEASE MEASURES

## **General Information:**

Use proper personal protective equipment as indicated in Section 8. **Spills/Leaks:** Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

## 7. HANDLING AND STORAGE

Handling: Keep away from oxidizing agents and extreme heat. Storage: Store in room temperature under a sealed container.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection:	
Eyes:	Not required but safety glasses may be worn.
Skin:	Not required but lab coats and gloves may be worn.
Clothing: Respirators:	General lab coats. Not needed under normal conditions of use.

# myskinrecipes beauty with smart brain

available

#### **MATERIAL SAFETY** Poloxamer 124 -

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Odor: Color: pH Flash Point:	Liquid Mild Cloudy 5.0-7.5 >240C
Boiling Point:	Not available
Viscosity:	330-550 cP
Soluble:	Water

## **10. STABILITY AND REACTIVITY**

## Stability:

Stable under normal temperatures and pressures. Conditions to Avoid: Incompatible materials. Incompatibilities: Oxidizing agents, excessive heat or light

## **11. TOXICOLOGICAL INFORMATION**

LD50/LC50: Not fully investigated. Carcinogenicity: Not fully investigated.

## **12. ECOLOGICAL INFORMATION**

Not available.

# ,

myskinrecip

béauty with smart brain

## MATERIAL SAFETY - Poloxamer 124

### 13. DISPOSAL CONSIDERATION

## Waste from Residue/Unused Products:

Dispose of in a manner consistent with federal, state, and local regulations. This compound is NOT on the EPA Toxic Substances Control Act (TSCA) inventory list.

## 14. TRANSPORT REGULATIONS

ΙΑΤΑ	No information available.
IMO	No information available.
RID/ADR	No information available.

## **15. REGULATORY INFORMATION**

This material is intended to be used as a cosmetic ingredient.

S 24/25 Avoid contact with skin and eyes.

R21/22- Harmful in contact with skin and if swallowed.

## **16. OTHER INFORMATION**

The information provided in this material safety data sheet is correct to the best of our knowledge. No warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Chanjao Longevity assumed no responsibility for any personal injury or property damage caused by the materials. Users assume all risks associated with the use of the materials.