# **Material Safety Data Sheet**

## **1.Chemical Product and Company Identification**

Product name: Fragrance Free Baby Wipes

Manufacturer: Shanghai San Jun General Merchandise CO., LTD

No.1350#, BEIHE Rd., Shanghai China

Tel: +86-21-39966923

Fax: +86-21-39966920

### 2.Composition/Information Ingredients

NO.	Ingredients	Percent (%)	CAS NO.
1	Polyaminopropyl Biguanide	0.10	133029-32-0
2	2-Bromo-2-nitropropane-1,3-diol	0.08	52-51-7
3	Phenoxyethanol	0.10	122-99-6
4	Glycerin	0.10	56-81-5
5	Propylene Glycol	0.20	57-55-6
6	Aloe Barbadensis Leaf Extract	0.05	85507-69-3
7	Chamomilla Recutita Extract	0.05	84649-86-5
8	EDTA-4Na	0.05	64-02-8
9	Citric Acid	0.03	77-92-9
10	Water	TO 100	7732-18-5

### **3.Hazards Identification**

To Skin: May cause rash/irritation in persons with sensitive skin.

To Eyes: May cause irritation.

Upon Inhalation: Not applicable.

Upon Ingestion: Unlikely route of entry; no known hazards.

### **4.First-Aid Measures**

#### Inhalation:

In case of excessive inhalation, remove the person to fresh air and keep at rest in a comfortable position. Obtain medical advice immediately.

#### Skin contact:

Remove contaminated clothing. Water off skin immediately with plenty of water, using soap if available. If any sign on tissue damage or persistent irritation is apparent, obtain medical advice immediately.

#### Eye contact:

Immediately rinse the eyes with plenty of water. If any sign of tissue damage or persistent irritation is apparent obtain medical advice immediately.

#### **Ingestion:**

Rinse mouth with water. Give a glass/cup of milk to drink. Do not induce vomiting. Obtain medical advice immediately.

#### **5.Fire-Fighting Measures.**

#### **Extinguishing media:**

Carbon dioxide, foam, dry chemical.

Extinguishing media to avoid.

Never use a direct water jet.

#### **6.Accidental Release Measures**

#### **Personal precautions:**

Gloves (Natural rubber if possible) should be worn when handling spillage.

No smoking. Avoid naked flames or other potential sources of ignition (e.g. electrical equipment).

Avoid skin contamination and inhalation of vapor.

Ensure adequate ventilation in working areas following accidental release.

#### **Environmental precautions:**

Do not discharge directly into drains, solid or the aquatic environment.

### 7.Handling and Storage

#### **General handling conditions:**

Avoid contact with skin and eyes.

Wear suitable gloves (Natural rubber is preferred material) and eye/face protection.

No smoking. Avoid naked flames or other potential sources of ignition (e.g. electrical equipment).

Do not subject to unnecessarily to high temperature during processing.

Do not ingest or apply to the skin.

Good personal washing routines should be followed.

Maintain adequate ventilation in working areas.

#### **Storage conditions:**

Store indoors at a constant temperature, if possible, preferably around  $25^{\circ}$ C in dry, well ventilated conditions, in fully, sealed, opaque containers. Keep away from sources of ignition.

#### 8. Exposure control/personal protection

**Exposure control:** 

Do not subject to unnecessarily with temperature during processing.

Maintain adequate ventilation in working area.

### **Personal protection:**

Respiratory protection: Where ventilation may be inadequate, wear self-contained breathing apparatus.

Eye protection: Where eye protection is indicated, safety goggles are recommended.

Skin protection: Depending on work situation, these should include wearing protection clothing, which will also limit the odor contamination of personal clothing.

Good personal washing routines should be followed.

## 9. Physical and Chemical Properties

Appearance:	colorless to yellow transparent liquid	
Water Solubility:	soluble	
pH (diluent):	4.5~7.5	
Arsenic mg/kg:	$\leqslant$ 2	
Heavy metals (pb) mg/kg:	$\leqslant 10$	

## **10.Stability and Reactivity**

### **Stability:**

Stable under normal conditions.

#### Materials to avoid:

Strong acids, alkalis, oxidizing agents, Anionic surfactant.

### **11.Toxicological Data**

Not determined.

## **12.Ecological Data**

Not available.

# **13.Disposal Considerations**

Burn in incinerator. Follow all relevant regulations for disposal.

# **14.Transport Information**

This product is not Hazardous Material (refer Flash Point)

## **15.Regulatory Information**

Not available.

### **16.Other information**

Not available.