ANSI Z400.1-2022



## **In-Wash Scent Booster**

Revision Date: 2022.8.15

### 1. Product and Company Identification

In-Wash Scent Booster Product name:

Usage: Laundry wash

Zhejiang Kelee Technology Co.,Ltd Supplier/Manufacturer: :

No. 36 Feifeng Road, Chi'an Town

Address: Yiwu, Zhejiang, China

Tell: 0579-89977777 **Emergency Contact:** 018857980390

## 2. Information Of Ingredients

Chemical Name	CAS No.	Concentration
Poly(oxy-1,2-ethanediyl),	25322-68-3	40.0-75.0%
α-(1-oxooctadecyl)-w-hydroxy-Ethane-1,2-		
diol, ethoxylated		
Poly(oxy-1,2-ethanediyl),	9004-99-3	5.0-20.0%
α-(1-oxooctadecyl)-w-hydroxy		
Sodium carbonate;	497-19-8	10.0-15.0%
Glycerol	56-81-5	5-10%
Fragrance Oil	1	5-15%
Environmental pigment	1	0.1-0.3%

#### 3. Hazard Certificate

This product does not contain hazard classification according to EC regulations (67/548/EEC and 1999/45/EC).

This product does not contain harmful ingredients to human body under normal use.

#### 4. First Aid

General Advice: /

Inhalation: No inhalation hazard

In Case of Eye Contact: Wash immediately with plenty of water for 15 minutes and

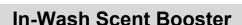
consult a doctor.

Skin Contact: No Danger

If swallowed: Wash your mouth immediately, drink plenty of water and seek medical

ANSI Z400.1-2022 Revision Date: 2022.8.15

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advice.

### 5. Fire Fighting Measurements

Hazard Characteristics: No Data

Extinguishing Method & Specified Extinguishing Agent: Foam, Carbon Dioxide, Dry

powder, Water Mist

For safety reasons, do not use fire extinguishing agent: High-pressure Water Jet

Improper fire Extinguishing Equipment: No.

Special Hazard: Useless Under Normal Conditions.

Hazardous Decomposition Products/Combustion Products: CO, CO2, NOX, SO2, SOX.

Special Protective Equipment: Wear self-contained respiratory protective device and

protective clothing.

Other Information: Avoid throwing fire extinguishing water into the environment.

#### 6. Accidental Release Measurements

Personal Precautions: There is a risk of slipping in case of product leakage and spillage.

Use Personal Protective Equipment, see Part VIII below.

Environmental Precautions Measures: Prevent products from entering municipal sewers and open water bodies. If products enter waterways, sewers, and pollute construction sites or plants, please immediately notify the relevant law enforcement departments.

Suction Cleaning Method:

Recycling: Clean the ground and recycle it in a suitable container.

Cleaning: After the product is recycled, the site shall be cleaned to meet the requirements of relevant laws and regulations.

#### 7. Handling & Storage

Operation:

Technical Measures: Provide sufficient ventilation for the product operation site

Prevention Measures: /

Usage Advice: According to the use situation

Storage Considerations:

Fully ventilate the product storage place and keep the room temperature

Recommended Packaging: Glass, Polyethylene, Plastic





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#### In-Wash Scent Booster

Avoid Packaging: Iron

#### 8. Exposure Control/Personal Protection

Preventive Measures: Give adequate ventilation to the product operation/storage place.

Exposure Limit: Fatty Alcohol TLV-C: 500 ppm - 980 ppm Personal Protection Facilities:

Respiratory System Protection: Used under normal conditions without personal

respiratory Protective Equipment.

Hand Protection: Appropriate Protective Gloves Eye Protection: Safety Glasses with Side Shields

Skin Protection: Protective Clothing

## 9. Physical & Chemical Properties

State of Matter: Hemispherical Beads

Color: White or Colored Smell: Fragrance Odor

PH: 4.0-8.0 (1% agueous solution)

Boiling Point > 100 °C (boiling point information is obtained according to the

composition of the solvent used.)

Decomposition Temperature>280 °C [estimated]

Flash Point (closed) 75 °C

Autoignition Temperature>300 °C [estimated]

Explosive Not Applicable

Specific Gravity 0.4-0.8g/cm3 (25 ° C)

Soluble In Water

### 10. Stability And Reactivity

Hazard Avoidance: No Report

Forbidden Compound: Strong Oxidant

Hazardous Decomposition Products: Properly stored and handled, no hazardous

decomposition products

#### 11. Toxicological Data

Toxicological data related to the product:

In addition to special information, the toxicological effects of the product are assessed

ANSI Z400.1-2022 Revision Date: 2022.8.15

# In-Wash Scent Booster

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by the conventional method described in Annex II of Directive 1999/45/EC (this method considers all health hazards of the substances contained in the product):

Acute Oral Poisoning: LD50 rats:>6500 mg/kg [estimated]

Local Effects:

Skin: Not Applicable

Eyes: Slightly irritating to eyes [estimated]

Inhalation: Not applicable

## 12. Ecological Data

Environmental toxicity data related to the product:

Ecotoxicity: No Data

Mobility in soil: No Data

Persistence And Degradability: No Data

Retention And Degradability:

BOD5: 80 mg O2/g COD: 350 mg O2/g

Potential Bioaccumulation: No Data

Other Side Effects:

Absorbable Organic Halogen (AOX) Content of Water: None.

### 13.Waste Disposal

Product and Sewage Disposal Method:

Waste products are sent to designated waste stations or local licensed facilities for incineration.

Waste contaminated packaging method: Use after cleaning, wastes shall be sent to designated waste stations or facilities approved at that time for incineration.

Note: In case of disposal, it shall be handled according to local and federal regulations

#### **14.Transportation Information**

Road Transport (ADR/RID):

Not under the control of existing road transport regulations related to dangerous goods (ADR/RID)

Air Transportation (IATA): Not subject to existing regulations on hazardous materials (IATA)

Maritime Transport (IMD): Not subject to existing regulations on hazardous materials (IMDG)





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### 15. Regulatory information

Classification And Labeling according to EC instructions (material: 67/548/EEC and

finishing: 1999/45/EC) Special Regulations:

The safety instructions can be provided under professional requirements
It is not listed as a hazardous category according to the standards of the regulations
German regulations:

BgVV: No.. WGK grade: 1 US regulations:

FDA: No.

#### 16.Other Information:

Road transport (ADR/RID): This chemical safety data sheet does not replace the product data sheet, and the information provided in this safety data sheet is accurate on the date of its release. All information is only used for safety, not as guarantee and quality indicators.