

Washing Machine Cleaner

Safety Information

Material Safety Data Sheet

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND COMPANY

PRODUCT NAME:	WASHING MACHINE EFFERVESCENT POWDER
PRODUCT USE:	Washing machine cleaner
COMPANY NAME:	Y&R International(WUHU) Industrial.,LTD
ADDRESS:	RM1612,Morgen-100 Mansion,Ronghui
	Zhongjiang Plaza,Wuhu,Anhui,China
Phone:	0086-13167638583
ISSUE DATE:	8 th JAN , 2023

EMERGENCY PHONE: 0086-15967051008

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Substance/ Preparation: Preparation				
Ingredient	C.A.S No.	% by weight		
Sodium percarbonate	15630-89-4	1-40		
Sodium carbonate	497-19-8	1-30		
Zeolite	1318-02-1	1-10		
Sodium sulfate	7757-82-6	1-20		
Sodium C14-16 olefin sulfonate	í 68439-57-6	1-20		
Sodium bicarbonate	144-55-8	1-40		
Citric acid anhydrous	77-92-9	1-40		
PEG6000	25322-68-3	1-10		
Sodium silicate anhydrous	6834-92-0	1-10		
ethylenediaminetetraacetic acid disodium salt	6381-92-6	0-2.5		

Substance/ Prenaration: Prenaration

Any concentration shown as a range is to protect confidentiality.

SECTION 3: HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

Irritating to eyes, respiratory system. Moisture sensitive.

Potential Health Effects

Eye: Causes severe skin burns and eye damage
Skin: Causes serious eye damage
Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea.
Inhalation: Causes respiratory tract irritation.
Chronic: Not available..

SECTION 4: FIRST-AID MEASURES

Eyes: In case of contact with eyes, rinse immediately with plenty of water. If irritation persists, get medical attention.

Skin: In the event of any complaints or symptoms, avoid further exposure. Rinse skin with water. Get medical attention if symptoms occur.

Ingestion: Wash out mouth with water. Get medical attention if adverse health effects persist or are severe. Do not induce vomiting. If affected person is conscious, give plenty of water to drink. **Inhalation:** In the event of any complaints or symptoms, avoid further exposure. Maintain an open airway. Get medical attention if symptoms occur. **Notes to Physician:**

SECTION 5: FIRE-FIGHTING MEASURES

General Information:

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. This material in sufficient quantity and reduced particle size is capable of creating a dust explosion.

Extinguishing Media:

Use water spray, dry chemical, carbon dioxide, or chemical foam.

SECTION 6: ACCIDENTAL RELEASE MEASURES

General Information: Use proper personal protective equipment as indicated

in Section 8.

Spills/Leaks:

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

SECTION 7: HANDLING AND STORAGE

Handling:

Avoid breathing dust. Avoid contact with eyes.

Storage:

Keep out of the reach of children. Store in a cool, dry place. Store in a tightly closed container.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

Personal Protective Equipment

Eyes:	Wear chemical goggles.
Skin:	Wear appropriate protective gloves to prevent skin exposure.
Clothing:	Wear a chemical apron.
Respirators:	A NIOSH/MSHA approved air purifying dust or mist
	respirator or European Standard EN 149.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

General Physical Form:	Solid	
Specific Physical Form:	Tablet	
Odor:	Mild	
Colour:	White	
PH(1% solution in water):	4.0-8.0	
Vapor Pressure:	Not available.	
Viscosity:	Not available.	
Boiling Point:	Not available.	
Freezing/Melting Point:	Not available.	
Autoignition Temperature:	Not available.	
Flash Point:	Not available.	
Explosion Limits, lower:	Not available.	
Explosion Limits, upper:	Not available.	
Decomposition Temperature: Not available		
Solubility in water:	>99%	
Bulk Density:	0.8-1.1 kg/L	

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:Stable under normal temperatures and pressures.Conditions to Avoid:Incompatible materials, exposure to moist air or water.Incompatibilities with Other Materials:Oxidizing agents, reducing agents, bases, metal nitrates.Hazardous Decomposition Products:Carbon monoxide, carbon dioxide.Hazardous Polymerization:Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

No information available.

SECTION 12: ECOLOGICAL INFORMATION

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in a manner consistent with federal, state, and local regulations.

SECTION 14: TRANSPORT INFORMATION

ΙΑΤΑ

No information available.

IMO

No information available.

RID/ADR

No information available.

Please contact the emergency numbers listed on the first page of the MSDS for Transportation Information for this material.

SECTION 15: REGULATORY INFORAMTION

This product does not require any special training before use. Usage and handling instructions are mentioned on package and on this Material Safety Data Sheet.

Labelling: Keep out of the reach of children. Avoid contact with eyes. Harmful if swallowed.

SECTION 16: OTHER INFORMATION

DISCLAIMER: The information in this Material Safety Data Sheet (MSDS) is believed to be correct as of the date issued. WE MAKE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of the product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

(End of appendix)