

1. Product and Company Identification

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Product Name Activated Alumina Ball 3 to 5 MM
Part Number RXSOL-24-1905-305

Company Details:....

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Branch : Kandla, Mumbai , Chennai, Vizag, Kolkata, UAE , OMAN , CANADA and KENYA

Phone +91 22 20871200 - 1400
Fax +91 22 27612100 ::AOH :0091 9821214367
Email mail@rxmarine.com
Website www.rxmarine.com

2. Composition / Information on ingredients

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Composition

Name	CAS No.	EINECS No	%by weight
Activated alumina(partially hydrated aluminium oxide)	1344-28-1		100

Hazard class & Risk phrase. These columns are only completed for ingredients which are classified as

hazardous under EU Directive (67/548/EEC, as amended) and are present in sufficient concentration to make the

overall substance hazardous. In all other situations, the column will be completed as ☐Not applicable☐.

3. Hazards Identification

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EMERGENCY OVERVIEW

This material when properly handled according to good working and hygienic practices is not dangerous to

human health and the environment. However, the material is primarily used as a gas/vapour sorbent. Care

should be taken when handling sorbent that has been used in processes involving, corrosive, toxic, flammable,

explosive or pyrophoric gases/vapours. Precautions must take account of the hazards associated with the process

materials. For short and long term exposure effects see Section 11 Toxicological data.

Dust may cause irritation.

May cause irritation

No effects established. Material is non toxic.

Dust may cause mild irritation of the respiratory tract.

Excessive dust inhalation may aggravate pre-existing lung conditions.

Eye Effects

Skin Effects

Ingestion/Oral Effects

Inhalation Effects

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

4. First Aid Measures

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Eye	If dust enters the eye, flush with plenty of water. If irritation persists, seek medical advice.
Skin	Wash with plenty of water
Ingestion/Oral	Give water to drink. Seek medical advice
Inhalation	After dust inhalation, remove to fresh air. If breathing problems occur a qualified individual should administer oxygen or artificial respiration as indicated. Seek immediate medical attention.
Other Information	If the material is contaminated with process residue, seek medical advice appropriate the materials involved in the process.

5. Fire-fighting Measures

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Extinguishing Media	Material does not burn. Use extinguishing media appropriate to other materials in the locality.
Fire and Explosion Hazard	Not applicable.
Special Protective Equipment for Fire Fighters	Not applicable.

6. Accidental Release Measures

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Sweep up spilt material. If there is significant dust content, wear respiratory protection and dampen to avoid raising dust.

7. Handling and Storage

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Handling	avoid raising dust
Storage	store in clean, dry, air tight containers.

8. Exposure controls and personal protection

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Exposure Limits