



House and Garden ®Shooting Powder

1. Identification of the Product and the Company	
Product Name	: Shooting Powder
Distributor	: House & Garden Inc. 4700 West End Rd. Arcata, CA. 95521
Emergency Phone :	(707) 382-9636
2. Composition / Information on Ingredients	
Chemical Description	: Potassium Phosphate and Natrium Sulphate.
Hazardous Ingredients	: Available Phosphate (P205) 39%, Soluble Potash (K205) (Water Soluble) 25%.
3. Hazards	
Causes irritation. pH-neutral.(Solubility in water)	
Skin	: Irritating,
Eyes	: Irritating,
Ingestion	: May irritate throat and cause gastrointestinal irritation or nausea
Inhalation	: None
Fire: non-combustible	
4. First Aid Measures (Solubility in water)	
Skin	: Remove contaminated clothing, thoroughly wash exposed area with water or take shower, seek medical advice
Eyes	: Flush with water for at least 15 minutes and seek medical advice
Ingestion	: Rinse mouth with water and seek medical advice or go to hospital
Inhalation	: n.a.
5. Fire Fighting Measures (Solubility in water)	
Extinguishing Media	: The product itself is not combustible; in case of fire in immediate environment: all extinguishing media are permitted; preferred media are water spray, foam, CO ₂ , dry ice.
Unsuitable Extinguishing Media	: Water jet.
Specific Hazards	: In case of fire, cool storage tanks and containers with water spray to prevent decomposition.
6. Accidental Release Measures	
Personal precautions: Avoid contact with skin and eyes. Environmental precautions and disposal: Avoid environmental distribution. Do not discharge to sewer or surface water	



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7.	Handling & Storage(Solubilit in water) <u>Handling:</u> Keep out of reach of children. Not for internal use, avoid contact with skin and eyes. Irritates the skin, mucous membranes, eyes and gullet. Wear suitable protective clothing. In case of contact with skin or eyes, wash immediately with plenty of water. Technical precautions: safety shower and eye shower stations. Store at a temperature between 7 and 30 degrees Centigrade. <u>Storage:</u> Storage conditions: Take all necessary precautions to prevent contamination in case of damaged containers. Store the containers onto drip trays or barrier material to prevent product from being discharged to the sewer or the surface water.
8.	Exposure Control/Personal Protection (Solubility in water) Personal Protection: Skin : Gloves, protective clothing. Eyes : Eye goggles Inhalation : n.a.
9.	Physical & Chemical Properties (Solubility in water) Appearance : effervefcent powder Odor : None PH : <6-7 Crystallization temperature : <7 ⁰ C in water Bulk density : Solubility in water : fully soluble
10.	Stability & Reactivity Conditions to avoid: do not expose to heat. Temperatures in excess of 200°C may cause decomposition and release poisonous nitrate vapours. Materials to avoid: metals, alkalis Suitable materials: plastics, pvc (Solubilit in water)
11.	Toxicological Information n.a.
12.	Ecological information Larger quantities of Shooting Powder are water contaminant.



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13. Disposal Information
Soiled containers : Rinse with water, contact distributor/manufacturer on reuse. Remainders/unused product: Neutralise with water. Mix residues with soil or sand before disposal. Ensure that disposal is in compliance with local regulations.
14. Transport Information
EC FERTILIZER ADR/RID none/IMDG/CFR NON HAZARDOUS Shipping information: Shooting powder
15. Regulatory Information
Labelling in compliance with EC Directives Slightly irritating
16. Other Information
The information provided in this Material Safety Data Sheet is to our best knowledge and belief, accurate and reliable as of the date compiled. However, no warranty or guarantee is made in this respect. It remains the user's responsibility to ensure the suitability and completeness of this information for a particular application. House&Garden B.V. does not accept liability for any damage or loss that may arise from the use of this information.

Reference: House&Garden.B.VI/WH

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