

# MATERIAL SAFETY DATA SHEET

**PRODUCT: Trash Dash Trash Can Odor Neutralizer**

DATE PREPARED: 12/09/2011

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## SECTION I SOURCE AND EMERGENCY PHONE CONTACTS

**RPS Products, Inc.  
Hampshire, IL 60140**

**EMERGENCY PHONE NO. - (847)683-3400**

## SECTION II INGREDIENT INFORMATION

Chemical Name	CAS#	Wt.%
Sodium Bicarbonate	144-55-8	20-40%
Gum Arabic	9000-01-5	<2%
Urea	57-13-6	60-80%
Fragrance, Deodorizer	Proprietary	1-5%
Colors	Proprietary	Trace

## SECTION III HAZARD IDENTIFICATION (Also See Section XI)

### Emergency Overview

When heated decomposes to carbon dioxide and ammonia; if burned emits small amounts of nitrogen oxides. Can cause redness and irritation of skin and eyes. Can react with acids to release carbon dioxide and can react with strong bases to release ammonia.

### POTENTIAL HEALTH EFFECTS:

**Eyes:** Contact may cause eye irritation including stinging, watering and redness.

**Skin:** Contact may cause irritation including redness, itching and pain. No harmful effects from skin absorption.

**Inhalation (Breathing):** May cause irritation of the nose, throat, and respiratory tract.

**Ingestion (Swallowing):** May cause irritation of the digestive tract if ingested. Nausea and vomiting may occur after exposure to large quantity.

**Signs and Symptoms:** May include irritation of the nose, throat and digestive tract, nausea, vomiting, coughing and shortness of breath.

## SECTION IV FIRST AID MEASURES

**EYE CONTACT** - Flush eyes with lot of water for 15 minutes, ensure flushing of the entire surface. Washing eyes within several seconds is essential to achieve maximum effectiveness. Seek medical attention if irritation persists.

**SKIN CONTACT** - Wash contaminated areas with water. Seek medical attention if irritation persists.

**INHALATION** - Remove to fresh air.

**INGESTION** - If patient is fully conscious give 2 glasses of water. Do not induce vomiting. If vomiting occurs spontaneously, keep airway clear. Do Not give anything by mouth to an unconscious or convulsing person. Get medical attention.

## SECTION V FIRE AND EXPLOSION HAZARD DATA

**Flash Point (TCC):** None                    **Flammable Limits:** LEL: N.E                    UEL: N.E.  
**Extinguishing Media:** Dry chemical, foam, carbon dioxide or water.

**Special Fire Fighting Procedures:** Use National Institute of Occupational Safety and Health (NIOSH) certified gas mask use self-contained breathing apparatus.

**Unusual Fire and Explosion Hazard:** None

**SECTION VI PREVENTIVE RELEASE MEASURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Prevent additional discharge of materials if possible to do without hazard. In case of large spills, sweep or scrape up and containerize. Wear/use appropriate protective equipment. Dispose of according to Federal, State and Local regulation.

**SECTION VII HANDLING AND STORAGE**

**PRECAUTIONARY INFORMATION:**

**DANGER:** Harmful if swallowed. Avoid contact with eyes.

**OTHER HANDLING AND STORAGE CONDITIONS:** Store at room temperature.

**SECTION VIII SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** No special requirements under normal use conditions.

**VENTILATION:** General room ventilation adequate.

**PROTECTIVE GLOVES:** No special requirements.

**EYE PROTECTION:** No special requirements.

**OTHER PROTECTIVE MEASURES:** No special requirements.

**SECTION IX PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point: N.A.	Specific Gravity (Water = 1.0): NA	Vapor Pressure: N.A.
Melting Point: N.A.	Vapor Density: N.E.	Solubility in Water: Complete
Evaporation Rate: N.A.	Theoretical VOC: N.A.	pH : 8-8.5
Freezing Point: N.A.	Percent Volatile by Volume: N.A.	
Appearance & Odor: Granular powder with pleasant aroma.		

**SECTION X STABILITY AND REACTIVITY**

**STABILITY:** Stable under normal conditions.

**STABILITY CONDITIONS TO AVOID:** Store at room temperature

**INCOMPATIBILITY:** Strong Acid, Bases and Oxidizing Agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** By Heat and Fire: Carbon monoxide, Carbon dioxide. Ammonia.

**HAZARDOUS POLYMERIZATION :** Will not occur.

**HAZARDOUS POLYMERIZATION CONDITIONS TO AVOID:** Store at room temperature, avoid excessive heat.

**SECTION XI TOXICOLOGY INFORMATION (Also see Section III)**

**EFFECTS OF CHRONIC EXPOSURE:** Constant interaction with product may result in varying degrees of irritation.

**SECTION XII ECOLOGICAL INFORMATION**

**ENVIRONMENTAL DATA:** NOT AVAILABLE

**SECTION XIII DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL INFORMATION:** Observe all applicable Federal/ Provincial/ State regulations and Local/ municipal ordinances regarding disposal.

**SECTION XIV TRANSPORTATION INFORMATION**

**US DOT INFORMATION:** None

**SECTION XV REGULATORY INFORMATION**

NONE

**SECTION XVI OTHER INFORMATION**

**ADDITIONAL INFORMATION:** USE AS DIRECTED  
**EPA REGISTRATION NO.:** Not Applicable

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