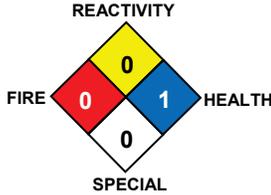


**HAZARD RATING:**  
 4 - SEVERE  
 3 - SERIOUS  
 2 - MODERATE  
 1 - SLIGHT  
 0 - MINIMAL



# MATERIAL SAFETY DATA SHEET

**Product Name:** *Product Central 112  
Extraction Carpet Cleaner*  
**Product Number:** PC112

## SECTION I: Manufacturer Information

<b>Manufacturer:</b>	M.D. Stetson Company, Inc,	<b>Emergency Telephone:</b>	1-800-535-5053
<b>Address:</b>	92 York Avenue Randolph, MA 02368	<b>Date Prepared:</b>	02/03/2012
<b>Telephone:</b>	781-986-6161	<b>Supersedes Date:</b>	02/01/2002
		<b>Prepared by:</b>	Gene M. Ricciardelli

## SECTION II: Ingredients/Identity Information

Components	CAS Number	%	OSHA PEL	ACGIH TLV
Benzene, 1-1 '-oxybis-, tetrapropylene derivatives, sulfonated, sodium salts	119345-04-9	4-6	N/E	N/E
Dodecyl benzene sodium sulfonate	25155-30-0	1-2	N/E	N/E
Sodium iminodisuccinate	144538-83-0	1-2	N/E	N/E

**SARA Section 313 Toxic Chemicals:** None

## SECTION III: Physical/Chemical Characteristics

<b>Boiling Point:</b>	ca 212°F	<b>Vapor Pressure:</b>	17mm @ °F
<b>Specific Gravity:</b>	1.00 g/ml	<b>Vapor Density:</b>	Heavier than air
<b>Solubility in Water:</b>	Complete	<b>Evaporation Rate:</b>	Similar to water
<b>Appearance/Odor:</b>	Clear straw liquid with faint fresh odor	<b>pH:</b>	8.5
		<b>Volatile Organic:</b>	0%

## SECTION IV: Fire and Explosion Hazard Data

<b>Flash Point:</b>	N/A	<b>Extinguishing Media:</b>	CO <sub>2</sub> , Water or water fog Must wear NIOSH/MSHA approved self-contained breathing apparatus and protective clothing due to containers. Cool fire-exposed containers with water spray
<b>Upper Flammable Limits:</b>	N/A	<b>Special Fire Fighting Procedures:</b>	
<b>Lower Flammable Limits:</b>	N/A	<b>Unusual Fire &amp; Explosion Hazards:</b>	None

## SECTION V: Reactivity Data

**Stability:** Stable      **Conditions to Avoid:** None known  
**Incompatibility (materials to avoid):** Do not mix with oxidizer or chlorine bleach.  
**Hazardous Decomposition or Byproducts:** None known  
**Hazardous Polymerization:** Will not occur      **Conditions to Avoid:** None known

N/A - Not Applicable    N/E - Not Established    N/D - Not Determined    ca. - Approximately

# MATERIAL SAFETY DATA SHEET - Page 2

**Product Name:** *Product Central 112 Extraction Carpet Cleaner*

**Product Number:** PC112

## SECTION VI: Health Hazard Data/First Aid Procedures

<b>Route(s) of Entry:</b>	<b>Eyes?</b>	Yes	<b>Skin?</b>	Yes	<b>Ingestion?</b>	Yes	<b>Inhalation?</b>	Yes
<b>Health Hazards (Acute and Chronic):</b>	Direct contact may cause eye and skin irritation. Ingestion may cause gastric upset. Mists of product can produce irritation of the mucous membranes							
<b>Carcinogenicity:</b>	<b>NTP?</b>	No	<b>IARC Monographs?</b>	No	<b>OSHA Regulated?</b>	No		
<b>Signs and Symptoms of Exposure</b>	Eye and skin irritation, Mucous membrane irritation. Gastric upset. Dermatitis							
<b>Medical Conditions Generally Aggravated by Exposure:</b>	Existing dermatitis							
<b>EMERGENCY FIRST AID PROCEDURES</b>	<b>Eyes:</b>	Flush with water for 15 minutes. Get medical attention if irritation persists.						
	<b>Skin:</b>	Flush skin with plenty of water.						
	<b>Ingestion:</b>	Drink 2 glasses of water.						
	<b>Inhalation:</b>	Move victim to fresh air. Get medical attention if symptoms persist.						

## SECTION VII: Precautions for Safe Handling and Use

<b>Handling and Storage:</b>	Keep out of reach of children. Store at ambient room temperature and below 140°F.
<b>Release or Spill:</b>	Dike and contain spill with inert materials. Collect for disposal.
<b>Waste Disposal:</b>	Do not let large amounts into sewers or bodies of water. Dispose of in accordance with local, state, and federal regulations.

## SECTION VIII: Control and Protection Measures

<b>Respiratory Protection:</b>	None required.
<b>Ventilation:</b>	Use with normal ventilation.
<b>Protective Gloves:</b>	None required.
<b>Eye Protection:</b>	ANSI approved safety goggles recommended
<b>Other Protective Clothing/Equipment:</b>	None required
<b>Work/Hygienic Practices:</b>	Avoid contamination of food.

## SECTION IX: Transportation (DOT Classification)

<b>If &gt;2200 pounds:</b>	Not DOT regulated
<b>Identification:</b>	
<b>Special Provisions for Transport:</b>	

## SECTION X: Other Regulatory Controls

CERCLA regulated with a Reportable Quantity of 1000 pounds, Dodecyl benzene sodium sulfonate (CAS 25155-30-0)

**N/A - Not Applicable    N/E - Not Established    N/D - Not Determined    ca. - Approximately**