

*Sage*  
**MATERIAL SAFETY DATA SHEET**

9600-01  
9601-06  
9604-10  
7402-10  
9602-06  
9603-04

Manufactured by:  
**Sage Products Inc.**  
815 Tek Drive  
Crystal Lake, IL 60039

Telephone:  
Product Info 815 455 4700  
Technical Info 815 455 4700  
Chemtrec 800 424 9300

**1 PRODUCT IDENTIFICATION**

Product Types: Molded Plastic Products (EP)

Sage Finished  
Product Numbers:

1509, 1510, 1511, 1512, 1525, 2000, 2040, 2050, 2090,  
2200, 2201, 2205, 2206, 2210, 2290, 2300, 2450, 2600,  
2650, 4050, 4090, 8000, 8150, 8160, 8170, 8180, 8508,  
8509, 8525, 8526, 8527, 8533, 8534, 8535, 8536, 8537,  
8559, 8900, 8901, 8905, 8906, 8908, 8934, 8935, 8936,  
8938, 8939, 8969, 8970, 8979, 8980, 8990, 9100, 9910,  
9920, 9925, 9930, 9935, 1510A, 1510B, 2650R, 4090-1, 8502-  
0-1, 8502-1, 8502-Y, 8503-0-1, 8503-OMEX, 8503-1, 8507-AC,  
8508-MW, 8508-MWB, 8508-Y, 8508-YB, 8508B, 8509-AC, 8512-  
0-1, 8512-0-Y, 8512-1, 8512-AC, 8512-X, 8512-Y, 8513-0-1,  
8513-OMEX, 8513-OMW, 8513-1, 8513-AC, 8513-X, 8516-08,  
8516-09, 8520-0-1, 8520-1, 8520-1C, 8521-0-1, 8521-1,  
8521MEX, 8522-0-1, 8522-0-1R, 8522-1, 8522-1R, 8522-MW,  
8522RMEX, 8522-Y, 8525-Y, 8527-R, 8532-1, 8532-1R,  
8535MEX, 8537-MW, 8537-Y, 8556-AT, 8556-D, 8556-GM, 8556-  
GMR, 8556-GMT, 8556-H, 8556-HC, 8556-HS, 8556-HT, 8900-AC,  
8900-MW, 8934B, 8935-Y, 8935B, 8936B, 8938-D, 8938-Y,  
8938A, 8938B, 8965-0-1, 8965-1, 8965-MW, 8965MEX, 8966-0-  
1, 8966-1, 8967-0-1, 8967-0-Y, 8967-1, 8967-MW, 8967-Y,  
8967MEX, 8970-AC, 8970-Y, 8979-C, 8979-MW, 8980-CB\*A,  
8980-MW, 8980-S, 8980-SB\*A, 8980-Y, 8980-Y\*A, 8985-S,  
8990-L, 8990-Y, 8997-S, 8998-S, 8998-SA, 8998-SB, 9000-S,  
V2200, V2600, V2650, V8512, V8536, V8900, V8970, V8980

Reference: FIN7822MZ/RM040

Chemical Family: Polymer, Plastic

Chemical Name: Ethylene-Propylene Copolymer

Chemical Formula: (C3H5)X-(C2H2)Y

Chemical Hazard Rating: Health 0  
Fire 1  
Reactivity 0

**2 HAZARDOUS INGREDIENTS / REPORTED HEALTH EFFECTS**

Polymer: Not a hazardous material.  
Colorant: Refer to specific MSDS of the colorant.

### 3 PHYSICAL DATA

Boiling Point: Not Applicable                      Specific Gravity: 0.90  
Solubility in Water: Not Applicable                  Evaporation Rate: Not Applicable  
Vapor Pressure: Not Applicable                      pH = Not Applicable  
Vapor Density: Not Applicable  
Appearance & Odor: Various shapes, colors and sizes; slight paraffinic odor.

### 4 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not Applicable  
EXTINGUISHING MEDIA: Dry chemical, CO<sub>2</sub>, Foam, Water, and Halon.  
SPECIAL FIRE FIGHTING PROCEDURES: Avoid inhalation of vapors. Wear self-contained breathing apparatus when fire fighting in confined areas.

### 5 REACTIVITY DATA

Stability: Stable  
Incompatibility: None  
Hazardous Decomposition Products: Carbon Monoxide  
Hazardous Polymerization: Not Applicable  
Conditions to Avoid: Not Applicable

### 6 HEALTH HAZARD DATA

No identified health hazard when used as intended.  
Eye Contact: Flush with water, if irritation occurs.

### 7 SPILL OR LEAK PROCEDURES

IT IS MANDATORY TO KNOW AND FOLLOW YOUR LOCAL, STATE AND FEDERAL REGULATIONS ON THE PROPER HANDLING AND DISPOSAL OF THIS MATERIAL.

RECOMMENDED STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:  
None.

Waste Disposal Method: Transfer to an approved disposal area in accordance with Federal, State and local regulations.

### 8 SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not applicable.  
Protective Clothing: Not applicable.  
Eye Protection: Not applicable.  
Ventilation: Not applicable.  
Other Protective Equipment: Not Applicable.

## 9 SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Not applicable.  
OTHER PRECAUTIONS: Not Applicable.

## 10 PREPARATION OF MSDS

Prepared by Safety Department Date: October 22, 1996  
This data was prepared from current, reliable sources, however, Sage Products Inc. makes no warranty regarding its accuracy. Because of conditions beyond our control, it is the user's responsibility to determine safe conditions for usage.

*Sage*  
**MATERIAL SAFETY DATA SHEET**

7402-10  
7389-10  
9604-10  
9602-00  
9605-04

**Manufactured for:**  
Sage Products Inc.  
815 Tek Drive  
Crystal Lake, IL 60039

**Manufactured by:**  
Polymer Color  
1515 Miller Parkway  
McHenry, IL 60051

**Telephone:**  
Product Info 815 455 4700  
Technical Info 815 363 0025  
Chemtrec 800 424 9300

## 1 PRODUCT IDENTIFICATION

**Product Name:** Red, RPC-667-B Color Component

**Product Number(s):** 1509, 1522, 1525, 8526, 8900, 8901, 8902, 8905, 8920, 8932, 8933, 8935, 8936, 8938, 8950, 8970, 8979, 8980, 8990, 8991, 8996, 8997, 8998, 9910, 9915, 9920, 9935, 9945, 1522-AC, 1522MEX, 8501-OMEX, 8501-1, 8501MEX, 8511-0-1, 8511-OMEX, 8511MEX, 8521-0-1, 8521-1, 8521MEX, 8900-AC, 8935-Y, 8935B, 8936B, 8938-D, 8938-Y, 8938A, 8938B, 8965-0-1, 8965-1, 8965MEX, 8970-AC, 8980-S, 8980-SB\*A, 8980MEX, 8991B, 8991MEX, 8997-S, 8998-S, 8998-SB, 8998B, V8900, V8970, V8970, V8980B\*A

**Chemical Family:** Mixture

**Chemical Formula:** Proprietary

**Chemical Hazard Rating:** Health 0  
Fire 1  
Reactivity 0

## 2 HAZARDOUS INGREDIENTS / REPORTED HEALTH EFFECTS

Hazardous Components	CAS Number	OSHA PEL	Occupation Exposure Limits	TWA	Weight Percent
Barium compounds*	7440-39-3	0.50 mg/M <sup>3</sup>		0.50 mg/M <sup>3</sup>	4.3*

This product contains barium compounds. These chemicals are subject to the reporting requirements of SARA Title 111, Section 313, and of 40 CFR Part 372.

\* Metal content or chemical weight percent in the product. CAS number of the parent metal is indicated

This material does not contain any ingredients listed under Proposition 65 for the State of California known to cause cancer or reproductive toxicity.

## 3 PHYSICAL DATA

**Boiling Point:** No data. **Specific Gravity:** Not determined.  
**Solubility in Water:** Negligible. **Evaporation Rate:** N/A  
**Vapor Pressure:** N/A **pH =** N/A  
**Vapor Density:** N/A  
**Appearance & Odor:** Various colors, with odors typically associated with thermoplastics.

## 4 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >200°F  
EXTINGUISHING MEDIA: Foam, CO2, dry chemical, water fog.  
SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and full protective clothing.

## 5 REACTIVITY DATA

Stability: Stable.  
Hazardous Polymerization: Will not occur.  
Conditions to Avoid: None known.  
Incompatibility (Materials to avoid): None known.  
Hazardous Decomposition Products: May produce carbon monoxide and/or carbon dioxide, and other hazardous components. Persons exposed to combustion products should wear self-contained breathing apparatus.

## 6 HEALTH HAZARD DATA

EMERGENCY AND FIRST AID PROCEDURES:

**Eyes:** Flush with water for 15 minutes. Seek medical attention.  
**Skin :** Wash with mild soap and water. Seek medical help if necessary.  
**Inhalation :** No data.  
**Ingestion :** Call a physician.

## 7 SPILL OR LEAK PROCEDURES

IT IS MANDATORY TO KNOW AND FOLLOW YOUR LOCAL, STATE AND FEDERAL REGULATIONS ON THE PROPER HANDLING AND DISPOSAL OF THIS MATERIAL.

RECOMMENDED STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED.

**Waste Disposal Method:** Refer to Federal, State, and Local regulations for proper method of disposal.

**Small Spills:** Contain spill, soak up with inert absorbent and place in proper container for disposal in accordance with all Federal, State and Local regulations.

**Large Spills:** Same as small spills.

## 8 SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Normally not required, but a dust mask approved by NIOSH may be used if dust is encountered.

**Local Exhaust** Provide sufficient ventilation to minimize exposure.

**Eye Protection:** Safety glasses/goggles with side shields.

**Other Protective Equipment:** N/A

## 9 SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING (SEE ALSO SECTIONS 4 & 7):

Store in cold, dry place, away from heat and open flame.

## 10 PREPARATION OF MSDS

Prepared by Safety Department Date: October 22, 1996  
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