

MATERIAL SAFETY DATA SHEET

Prepared according to 29 CFR 1910.1200

N/A = Not applicable

Revised 5/1/14

SECTION 1 - PRODUCT IDENTIFICATION

Trade Name: SafeChoice Carpet Shampoo
Product I.D.# & Color: 6110 Clear light yellow
Product Class: Carpet Shampoo
Supplier's Name: American Formulating & Manufacturing
Telephone #: (619) 239-0321 **Fax #:** 619-239-0565
Address: 3251 Third Avenue, San Diego, CA 92103
Emergency Phone (MSDS Information): (619) 239-0321 or (562) 693-0872
D.O.T. Emergency Phone Number: (562) 693-0872
US DOT Hazard Shipping Class: Not regulated - aqueous
D.O.T. Labels/Placards Required: No
OSHA Class: 29CFR 1910.1200 Non-hazardous
SARA TITLE III Emergency & Community Right to Know:
Section 311/312 Categorizations (40 CFR 370): Not a hazardous chemical
Section 313 Information (40 CFR 372): This product does not contain a chemical which is listed in Section 313 above de minimis concentrations.

SECTION 2 - HAZARDOUS INGREDIENTS

This product contains no known hazardous ingredients.
Suspected Cancer Agents: OSHA: No NTP: NO IARC: No None known.
HMIS Codes: H-1 F-0 R-0 P-B

SECTION 3 - PHYSICAL DATA

Physical Description: Clear, light yellow, odorless liquid
Boiling Point:(Water) 190-212F
pH:9.5
Vapor Pressure, mmHg @ 20degC:N/A
Vapor Density:N/A
% Volatile by Weight:N/A
Specific Gravity (Water=1):1.020
Solubility in Water:Complete
Evaporation Rate:N/A
VOC Material less H2O:zero

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point: N/A non-combustible
Flammable limits in air, volume % - lower LEL: N/A **Upper UEL:** N/A
Fire Extinguishing Media: Water, carbon dioxide, dry chemical
Personal Protective Equipment: Self-contained breathing apparatus (pressure-demand MSHA/NIOSH approved or equivalent) and full protective gear may be worn if desired, but not necessary for normal use.
Autoignition Temp.: N/A
Special Fire Fighting Procedures: Use water (fog) to cool closed containers. Wear self contained breathing apparatus.
Unusual Fire & Explosion Hazards: Closed containers may explode due to the build up of steam pressure when exposed to extreme heat. Material can splatter above 100°C/212°F.

SECTION 5 - HEALTH HAZARD INFORMATION & FIRST AID

Threshold Limit Value: See Section 2 for hazardous ingredient information
Symptoms of Overexposure
Symptoms and Effects of Short Term Exposure: Acute. Primary route of entry:
Swallowing: May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Inhalation: Inhalation-spray mists may cause mild respiratory irritation.
Eye Contact: Liquid splashed into the eye may cause transient eye irritation.
Skin Absorption: None known.
Symptoms and Effects of Repeated Overexposure: Chronic - None known.
Medical Conditions Generally Aggravated by Exposure: None known.
Emergency & First Aid Procedures:
Inhalation: Remove from exposure. Provide plenty of fresh air.
Splash (eyes): Flush immediately with large amounts of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Take to a physician for medical treatment.
Splash (skin): Remove with soap and water. Remove contaminated clothing. Supply copious amounts of fresh water to the skin areas to rinse material away.
Ingestion (Swallowing): Consult with physician, hospital emergency room, or poison control center immediately. Only if conscious, give 2 glasses of water to drink.
Notes to Physician: Any treatment that might be required for overexposure should be directed at the control of symptoms and the clinical conditions.

SECTION 6 - REACTIVITY DATA

Stability: Stable.
Incompatibility (materials to avoid): Avoid materials that are water reactive, highly alkaline or highly acidic.
Hazardous Decomposition by-products: CO, CO2 on combustion
Hazardous Polymerization: Will not occur.
Conditions to Avoid: Excess heat may cause containers to rupture. Avoid temperatures below 45°F or freezing conditions.

SECTION 7 - SPILL, DISPOSAL PROCEDURES; ENVIRONMENTAL DATA

Steps to be taken in case material is released or spilled: Collect, contain and dispose of. Confine in small area; contain and remove with inert absorbent (sand, earth, etc.). Place in proper container for proper disposal. CAUTION - Keep spectators away. Floor may be slippery. Use care to avoid falling.
Waste Disposal Method: Dispose all waste in accordance with local, state and federal regulations.
RCRA Classification: As produced, this product is not a waste. If discarded as is, it is not classified a "Hazardous" waste under RCRA. This product is not ignitable, corrosive, reactive, or toxic; therefore is not defined as hazardous by the EPA.
Environmental Hazards: None known.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Good room (mechanical) ventilation should be sufficient protection. If further protection is desired or if persons are sensitive to vapors, use a respirator with a NIOSH/MSHA approval number TC-23C-860 or TC-23C-87 or an equivalent. Refer to OSHA 29 CFR 1910.134, "Respiratory Protection".
Ventilation: General (mechanical) room ventilation is expected to be satisfactory.
Protective Gloves: None required under most conditions. If protection is desired, plastic, nitrile or latex rubber will provide adequate protection.
Eye Protection: Safety glasses or goggles with side shields if splashing may occur. Use goggles when spraying, ANSI Z87.1 or approved equivalent.
Other Protection: Eye wash or copious amounts of water as a precautionary measure is suggested. Other equipment not likely to be needed.

SECTION 9 - STORAGE & SPECIAL HANDLING

Storage Temperature: Min. 45degF - Max. 120degF/Indoor and outdoor = OK
This product should be stored at room temperature to prolong shelf life. Keep containers in a cool, dry place. Avoid subjecting this product to extreme temperature variations and freezing. Adverse conditions can cause emulsion coagulation.
KEEP CONTAINER CLOSED. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET IN EYES. IF PRODUCT IS SPRAYED, PREVENT PROLONGED OR REPEATED BREATHING OF SPRAY MIST. USE ADEQUATE VENTILATION WHEN USING THIS PRODUCT. USE GOOD HYGIENE PRACTICES AND WASH AFTER USING PRODUCT.

NOTICE: The data and recommendations presented herein are based upon our research and the research of others, and are believed to be accurate. No guarantee of their accuracy is made, however, and the product discussed is distributed without warranty, expressed or implied, and the person receiving such product shall make his own determination of the suitability thereof for his particular purpose. The use of this information and the conditions and use of this product are controlled by the user, and it is the responsibility and obligation of the user to determine the conditions of safe use of this product. If persons using this product are chemically sensitive, a test for personal tolerance is recommended.