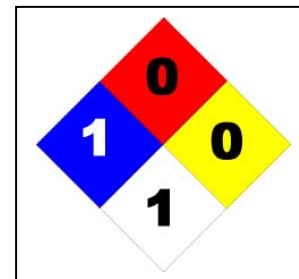


**MATERIAL SAFETY DATA SHEET**  
(Complies with 29 CFR 1910.1200)

**SECTION I**

KC Chemicals  
5500 State Park Road, Travelers Rest, SC 29690  
(864) 834-2562



PRODUCT NAME: Car & Upholstery Shampoo/ Spot-Away Cleaner  
PRODUCT CODE:  
CHEMICAL NAME: N/A  
CAS #: N/A  
MIXTURE (X)  
SINGLE SUBSTANCE ( )

**SECTION II**  
**HAZARDOUS INGREDIENTS**

MATERIAL OR COMPONENT	%	HAZARD DATA
Potassium Hydroxide (CAS 1310-58-3) Corrosive Liquid, NOS, 8, UN 1760, III ERG #154	<20%	2 mg/m <sup>3</sup> NIOSH
Tetrapotassium Pyrophosphate (CAS 7320-34-5)	<20%	2 mg/m <sup>3</sup> NIOSH

**SECTION III**  
**PHYSICAL DATA**

BOILING POINT: 212°F  
SPECIFIC GRAVITY: 1.090  
VAPOR PRESSURE: N/A  
PERCENT VOLATILE BY VOLUME: >60%  
VAPOR DENSITY: N/A  
EVAPORATION RATE (H<sub>2</sub>O = 1): 1  
SOLUBILITY IN WATER: Complete  
APPEARANCE AND ODOR: Orange liquid with citrus odor.  
pH AS RECEIVED: 12.0 – 13.5 ± 0.5

**SECTION IV**  
**FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED): >200°F estimated  
FLAMMABILITY LIMITS: LEL UEL  
EXTINGUISHING MEDIA: Water Fog, Dry Chemical or Alcohol Foam  
SPECIAL FIRE FIGHTING PROCEDURES: None  
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

**SECTION V**  
**HEALTH HAZARDS DATA**

THRESHOLD LIMIT VALUE: 2 mg/m<sup>3</sup> NIOSH as 100% KOH  
EFFECTS OF OVEREXPOSURE: Skin, eye and mucous membrane irritation.  
EMERGENCY FIRST AID PROCEDURES: Flush immediately with water. Call a physician. If ingested, induce vomiting and immediately call a physician.

**SECTION VI**  
**REACTIVITY DATA**

STABILITY: STABLE: X UNSTABLE:  
CONDITIONS TO AVOID: None  
INCOMPATIBILITY (MATERIALS TO AVOID): Acids, especially strong mineral or organic acids  
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide  
HAZARDOUS POLYMERIZATION MAY OCCUR: WILL NOT OCCUR: X

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**SECTION VII**  
**SPILL OR LEAK PROCEDURES**

**SPILL RESPONSE PROCEDURES:** Small spills may be neutralized and flushed into the sewer. Large spills should be contained by dikes and absorbed on appropriate media and/or collected in suitable containers.

**WASTE DISPOSAL METHOD:** All chemical spills should be disposed as per federal, state and local laws and regulations. In most cases, spills of this material collected or absorbed should be acceptable for ordinary sanitary land filling.

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**SECTION VIII**  
**SPECIAL PROTECTION INFORMATION**

**EYE PROTECTION:** Glasses and Goggles

**RESPIRATORY PROTECTION:** None required

**SKIN PROTECTION:** Rubber or vinyl gloves and ordinary clothing for exposed skin.

**OTHER PROTECTION:** None

**VENTILATION RECOMMENDATION:** Avoid use in confined spaces. Under normal conditions, typical mechanical ventilation in commercial buildings should be adequate.

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**SECTION IX**  
**SPECIAL PRECAUTIONS**

**HYGIENE PRACTICES IN HANDLING AND STORAGE:** Store in a cool, dry, well ventilated area.

**OTHER PRECAUTIONS:** None

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**SECTION X**  
**PREPARER AND DISCLAIMER**

The information and recommendations contained herein are to the best of KC CHEMICALS Inc.'s knowledge and belief, accurate and reliable as of the date issued. However, it is the user's responsibility to determine the safety, toxicity, and suitability for their own use of the product described herein. Since the actual use of this product is beyond the control of KC CHEMICALS Inc., no guarantee, expressed or implied, is made by KC CHEMICALS Inc.

PREPARED BY: Ken Carter

DATE: 25 March 2007

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