MATERIAL SAFETY DATA SHEET  
(Prepared according to 29 CFR 1910. 1200)  
Date Prepared: 8-27-10

SECTION 1 - PRODUCT IDENTIFICATION

Company Name  Steam Way International, Inc.  
Address  4550 Jackson St., Denver, CO 80216  
Product Name / ID#  Ultra Strong Mist & Brush (1135)  
Product Type  Carpet Shampoo  
Proprietary Product  

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name  Isopropyl Alcohol  
Cas No.  67-63-0  
Percent (optional)  < 5%  
TLV (Source)  400 ppm (ACGIH)  

SECTION 3 - PHYSICAL DATA

Boiling Point (°F)  approx 212°F  
Specific Gravity (H 2 O=1.0)  1.008 ± 0.005  
PH  8.5 ± 0.5  
% VOC (ww)  2.0%  
Solubility In Water  Complete  
Insoluble  
Emulsifiable or (Dispensable)  
Slight or Partial)  
Evaporation Rate (vs H 2 O)  Faster  
Slower  
About the Same  
Vapor Pressure  NE  
Vapor Density  NE  
Appearance and Odor  Clear thin liquid, floral odor.  

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)  None to boiling  
Flammable Limits  Upper NA  Lower NA  
Extinguishing Media  NA  
Special Fire Fighting Procedures  NA  
Unusual Fire Explosion Hazards  NA  

SECTION 5 - REACTIVE DATA

Stability  Stable  
Incompatibility  None  
Hazardous Decomposition Products  On burning carbon monoxide  

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value Product See Section 2 for Ingredients TLV  
None Established  
Not Applicable  
Primary route of Exposure  Eyes  
Skin  
Oral  
Inhalation  

Signs Symptoms of Over-exposure (Acute)  Irritating to the eyes. Prolonged contact may irritate the skin. Excessive inhalation may cause headache or dizziness. Gastro intestinal irritation if swallowed.  
Signs Symptoms of Over-exposure (Chronic)  Unknown  
Medical Conditions Aggravated by Over-exposure  Unknown  
Carcinogen/Suspected Carcinogen Ingredients:  NTP  IARC  OSHA  None  

SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)  
Eyes  Flush with water for 10-15 minutes.  
Skin  Wash with water for 5-10 minutes. Remove any contaminated clothing and wash before reuse.  
Ingestion  Give large quantities of water to dilute contents and induce vomiting. Consult physician.  
Inhalation  Remove to fresh air.  

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection  None normally required.  
Ventilation requirements  Local Exhaust  Mechanical  
Normal ventilation should be adequate.  
Protective Gloves  Rubber, if prolonged contact  
Eye Protection  Safety glasses  
Other Protective Clothing  None  

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled  Contain spill. Mop up, rinse with water.  

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in handling and Storage  Keep out of reach of children. Wash thoroughly after handling.  
Waste Disposal Methods  Check government regulations. Probable to flush into sanitary sewer system.  