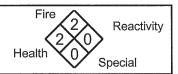
HAZARD RATING 4-EXTREME

4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT



MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910. 1200)

Date Prepared: 2-15-12

SECTION 1 - PRODUCT IDENTIFICATION			
Company Name Steam Way International, Inc.		Emergency Telephone No.	800-535-5053
Address P.O. Box 514, Jackson, WY 83001		Information Telephone No.	800-447-8326
Product Name / ID# Spotter 501 (1169)	Product Type	Emulsifying Degreaser	
SECTION 2 - HAZARDOUS INGREDIENTS			
Chemical Name/Common Name	Cas No.	. Percent (optional)	TLV (Source)
Isopropyl Alcohol	67-63-0	< 10%	400 ppm (ACGIH)
* Ammonia	766-41-7	7 < 5%	50ppm (ACGIH)
* Substances X Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.			
SECTION 3 - PHYSICAL DATA			
Boiling Point (°F) approx 212°F Specific Gravity (H ₂ O=1.0) 0.98 0.005 pH NA % VOC (ww) 6%			
Solubility In Water X Complete	Insoluble	Emulsifiable or (Dispersibl	
Evaporation Rate (vs H ₂ O) X Faster Slower	About the Same		n Vapor Density NA
Appearance and Odor Clear, colorless liquid. Citrus odor.			
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA			
Flash Point (T.C.C.) 108°F None to boiling Flammable Limits Upper NE Lower NE			
Extinguishing Media Water fog, Foam, CO ₂ (Carbon Dioxide), Dry Chemical.			
Special Fire Fighting Procedures Water stream may spread fire - use water spray only to cool containers exposed to fire.			
Unusual Fire Explosion Hazards NA			
SECTION 5 - REACTIVE DATA			
Stability Stable Incompatibility Strong oxidizing agents. Acids.			
Hazardous Decomposition Products Gaseous ammonia, oxides of nitrogen.			
SECTION 6 - HEALTH HAZARDS			
	Applicable P	Primary routes of X Eyes X SI	kin XOral XInhalation
Signs Symptoms of Over-exposure (Acute) May cause severe eye irritation. Frequent or prolonged contact may irritate the skin and			
cause dermatitis. Ingestion may cause nausea, vomiting and diarrhea. Excessive inhalation of ammonia vapors are highly irritating to the			
throat, may cause headache, coughing and difficulty breathing.			
Signs Symptoms of Over-exposure (Chronic) Unknown			
Medical Conditions Aggravated by Over-exposure May aggravate an existing dermatitis condition or lung disorders.			
Carcinogen/Suspected Carcinogen Ingredients:	an existing den	NTP IAI	
SECTION 7 - FIRST AID PROCEDURES - (If any Cor	ndition nersis		
Eyes. Flush with large amounts of water for 15 minutes. If irritation persists, call physician.			
Skin. Wash with plenty of water (or soap & water) for 10-15 minutes. Remove any contaminated clothing & wash before reuse.			
Ingestion. Do NOT induce vomiting. Give 1-2 glasses of water to dilute stomach contents. Get medical attention immediately.			
Inhalation. Remove to fresh air. If qualified, give oxygen or artificial respiration as needed and/or seek medical help.			
SECTION 8 - SPECIAL PROTECTION INFORMATION			
Respiratory Protection None normally required if good ventilation is maintained. Otherwise use organic vapors respirator.			
Ventilation requirements \(\times \) Local Exhaust \(\times \) Mechanical		ep below any listed TLV and/or	
Protective Gloves Solvent resistant type. Eye Protection Safety goggles.			
Other Protective Clothing Other impervious clothing, as usage condition warrants, to prevent skin contact.			
SECTION 9 - SPILL OR LEAK PROCEDURES			
Steps to be Taken if Released or Spilled Dike area to contain spill. Small spills may be soaked up with compatible absorbent.			
Large spills should be vacuumed up. Transfer material to suitable container(s) for disposal. Waste Disposal Methods — Check all applicable federal, state and local governmental regulations. If allowed, inciparation is the			
Waste Disposal Methods Check all applicable federal, state and local governmental regulations. If allowed, incineration is the			
preferred method of disposal. SECTION 10 - STORAGE AND HANDLING INFORMATION			
		from sources of ignition. Ke	an away from children
Precautions to be Taken in handling and Storage Store in c	ooi aica away i	nom sources of ignition. Net	zp away ironi orilluren.