

# MATERIAL SAFETY DATA SHEET



SECTION 0 – PRODUCT NAME	
Product	Ultimate Solutions <b>ulti-MIST Aerosol Odor Eliminator</b> – 6.75 ounce spray containers

SECTION 1 – DISTRIBUTOR INFORMATION			
Emergency Telephone No.	1-888-564-3204		
Company Name / Address	Ultimate Solutions, Inc 301 Columbia Ave, Englewood NJ 07631		
Chemical Names and Synonyms	Odor Eliminator	Chemical Family	Solvent
Dot Shipping Name	Aerosol	Hazard Class	

SECTION 2 – HAZARDOUS INGREDIENTS / FORMULA			
Formula	Acetone (67-64-1)	Vapor Pressure	Weight %
	Propane (74-98-6)	181 mm Hg @ 68F	71
	Butane (106-97-8)	6350 mm Hg @ 68F	18
	Fragrance (N/A)	1640 mm Hg @68F	8
HMIS Ratings	Health=1, Flammability = 4, Reactivity = 0		

SECTION 3 – PHYSICAL CHEMICAL CHARACTERISTICS			
BOILING POINT (F <sup>o</sup> )	> -44 <sup>o</sup>		
SPECIFIC GRAVITY (H2O=1)	0.70	pH	-
VAPOR PRESSURE (mm Hg)	Heavier than air	PERCENT VOLATILE VOL (%)	N/A
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (Butyl Acetate = 1)	Slower than ether
SOLUBILITY IN WATER	NIL	APPEARANCE AND ODOR	Aerosol spray

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (METHOD USED)	-156 <sup>o</sup> F	FLAMMABLE LIMITS	Lower 1.9 Upper 13.0
EXTINGUISHING MEDIA	Foam, CO2, Dry Chemical, Fog		
SPECIAL FIRE FIGHTING PROCEDURES	Water may be ineffective. Water may be used to cool container to prevent pressure buildup and explosion when exposed to extreme heat. If water is used, fog nozzles are preferred. Wear goggles and self-contained breathing apparatus.		
FIRE AND EXPLOSION HAZARDS	Closed containers may explode from internal pressure buildup when exposed to extreme heat and discharge contents. Vapor accumulation can flash or explode if ignited. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention.		

SECTION 5 - HEALTH HAZARD DATA			
INHALATION	Respiratory irritation, headache, nausea, fatigue, drowsiness, impaired coordination		
SKIN / EYE CONTACT	Skin: Contact may dry the skin. Prolonged contact may cause moderate irritation. Eyes: Liquid or vapor may cause moderate to severe irritation.		
SKIN ABSORPTION	Not easily absorbed. Solvent action can dry the skin causing skin to crack, leading to dermatitis.		
INGESTION	Not a likely route of exposure. If swallowed, seek immediate medical assistance.		
GENERAL HEALTH HAZARDS	ACUTE: Eye irritant. Possible skin irritant. CHRONIC: None known		
CARCINOGENICITY FLASH POINT (METHOD USED)	N/A	NTP CARCINOGEN	No
IARC MONOGRAPHS	No	OSHA REGULATED	No
MEDICAL CONDITIONS GENERALLY AGRIVATED BY EXPOSURE	None known		
EMERGENCY FIRST AID PROCEDURES	<b>Inhalation:</b> Move to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Get medical attention. <b>Skin:</b> Wipe off excess. Wash with soap and water. Seek medical attention if irritation persists. <b>Eyes:</b> Flush with plenty of water. Remove contact lenses and flush again. Seek medical attention.		

SECTION 6 – REACTIVITY DATA			
STABILITY	Stable	CONDITIONS TO AVOID	Application to hot surfaces. Storage above 120F. Exposure to open flame.
INCOMPATIBILITY – MATERIALS TO AVOID	Strong Oxidizing Agents	HAZARDOUS DECOMPOSITION PRODUCTS	May produce fumes when heated to decomposition
HAZARDOUS POLYMERIZATION	None known		

Product