



PROSTICK 55 MULTI-PURPOSE SPRAY ADHESIVE MS-005-016

Quick Identifier (In Plant Common Name)

Material Safety Data Sheet

Manufacturer's Name & Address
Max Professional, Inc.
P.O. Box 9962
Fort Lauderdale, FL 33310

Emergency Telephone No.
(800) 424-9300

HMIS Symbol:

Health	2
Flammability	4
Reactivity	0

HMIS	NFPA
Minimal 0	Insignificant
Slight 1	Slight
Moderate 2	Moderate
Serious 3	High
Severe 4	Extreme

NFPA Symbol:



Date Prepared: June 20, 2011

Prepared By: *V. Burnell*

Supersedes: NEW

SECTION 1 - IDENTITY

Common Name: (used on label)
(Trade name & Synonyms)

PROSTICK 55 MULTI-PURPOSE SPRAY ADHESIVE MS-005-016

Chemical Name Mixture packaged in pressurized aerosol spray can.

SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s)	CAS No.	OSHA PEL	ACGIH TLV	Other Limits
2-Propanone(Acetone)	67-64-1	1000 ppm	500 ppm (750 ppm STE)	
*n-Hexane	110-54-3	500 ppm	50 ppm	
*Cyclohexane	110-82-7	300 ppm	100 ppm	
Propane	74-98-6	Unknown	1000 ppm	
Butane	106-97-8	Unknown	800 ppm	

*Section 313 Supplier Notification - Indicates hazardous ingredients which are toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	>100°F	Specific Gravity (H₂O=1)	0.760 – 0.840g/mL	Vapor Pressure (Propellant)	N/A
% - VOC	63.73%	Evaporation Rate (BuAc=1)	>1.00	pH	N/A
Solubility In Water	Insoluble	Appearance and Odor	Clear amber liquid with a solvent odor		

SECTION 4 - FIRE & EXPLOSION DATA

Flammability (per flame projection)	EXTREMELY FLAMMABLE	Flammable Limits in Air (Propellants)	Lower N/A	Upper N/A	Extinguisher Media	Dry chemical, CO ₂ , Alcohol-resistant foam
--	----------------------------	--	---------------------	---------------------	---------------------------	--

Special Fire Fighting Procedures

Keep containers cool using water spray. Use proper equipment to protect personnel from bursting containers. Material is volatile and readily gives off vapors which may travel along the ground or be moved by ventilation and ignited by pilot lights, flames, sparks, heaters, smoking, electric motors, static discharge or other ignition sources at locations near the material handling point. Never use welding or cutting torch on or near container (even empty) because product (even just residue) can ignite explosively. Wear full firefighting turn-out gear and respiratory protection.

Unusual Fire and Explosion Hazards Contents under pressure. Do not expose to temperatures exceeding 120° F as containers may vent, rupture or burst.

SECTION 5 - PHYSICAL HAZARDS

Stability Unstable **Conditions to Avoid** Open Flames; Temp. > 120°F. **Hazardous Polymerization** May Occur Will not Occur

Incompatibility (Materials to Avoid) Acids, alkalis, reducing agents, strong oxidizing agents

Hazardous Decomposition Products CO, CO₂

SECTION 6 - HEALTH HAZARDS

Routes of Entry **Inhalation:** YES **Eyes / Skin:** YES **Ingestion:** Unlikely

Signs and Symptoms of Exposure (Acute & Chronic) **Eyes:** Can cause eye irritation. Symptoms include stinging, tearing, redness, and swelling of eyes; **Skin:** May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying and cracking of skin, and skin burns. **Ingestion:** Swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting. This results in lung inflammation and other lung injury. **Inhalation:** Breathing large amounts may be harmful.

Medical Conditions Generally Aggravated by Exposure Pre-existing Skin, lung (asthma-like)

Chemical Listed as Carcinogen or Potential Carcinogen **National Toxicology Program** Yes No **I.A.R.C. Monographs** Yes No **OSHA** Yes No

Emergency and First Aid Procedures

- 1. Inhalation** If symptoms develop, move individual away from exposure and into fresh air. Seek medical attention.
- 2. Eyes** Move to fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention.
- 3. Skin** Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse.
- 4. Ingestion** Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended.

SECTION 7 – SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) None required for normal use.

Ventilation **Local Exhaust** Maintain adequate ventilation. **Mechanical (General)** N/A **Special** N/A **Other** N/A

Protective Gloves Chemical Resistant Gloves **Eye Protection** Safety Glasses or Goggles

Other Protective Clothing or Equipment Wash hands after use.

SECTION 8 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken Handling and Storage **WARNING: EXTREMELY FLAMMABLE.** Vapor Harmful. Injurious to eyes. Harmful or fatal if swallowed. Contents under pressure. Vapors may ignite easily. Keep away from heat, sparks and open flames. Turn off pilot lights, heaters, electric motors and other sources of ignition. Use with adequate ventilation. Avoid prolonged breathing of vapor or mist. Avoid contact with eyes and prolonged or repeated contact with skin. Intentional misuse by deliberately concentrating and inhaling the contents of this product, may be harmful or fatal. Do not store at temperatures above 120°F. Store in a cool, dry, well-ventilated area away from incompatible materials. Do not puncture or incinerate containers. Keep out of reach of children. Store in accordance with **NFPA 30B for Level 3 Aerosols.**

Other Precautions Read label cautions carefully. Follow label directions to avoid injury.

Steps to be Taken in Case Material is Released or Spilled Absorb spill with inert material then place in a chemical waste container. Dispose of spill material in accordance with regulations.

Waste Disposal Methods Dispose of in accordance with local, state, and federal regulations.

Proposition 65	California Safe Drinking Water and Toxic Enforcement Act of 1986: WARNING: This product may contain a chemical(s) known to the State of California to cause cancer, birth defects and reproductive harm.
Transportation Info	DOT CLASSIFICATION: HAZARDOUS PACKING GROUP: N/A DESCRIPTION: CONSUMER COMMODITY, ORM-D UN NUMBER: UN 1950 HAZARD CLASS: 2.1

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.

1256993 / 9006993 112006