

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number:\* (800) 424-9300 Page 1 of 3  
24 hour Chemtrec International number:\* (703) 527-3887 (collect calls accepted.)  
\*TO BE USED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING  
A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS.  
Date prepared: 4/22/2008

This MSDS complies with OSHA 29 CFR 1910.1200 (The Hazard Communication Standard)  
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----- **SECTION I - PRODUCT IDENTIFICATION** -----

PRODUCT IDENTITY (TRADE NAME): #882109031 Ozone Safe Airbrush Propellant  
#921509031 Ozone Safe Airbrush Propellant  
#A220609004 Airbrush Propellant in 6 oz. Can

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

SPECIFIC CHEMICAL NAME	CAS #	% WT	OSHA PEL/TWA	ACGIH TLV/TWA
Propane	74-98-6	25-30	1000 ppm.	1000 ppm.
Isobutane	75-28-5	70-75	Not Established	Not Established

----- **SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS** -----

BOILING POINT: -44 deg.F	SPECIFIC GRAVITY (Water=1): .5465 (60 deg.F)
GALLON WEIGHT OF	VAPOR PRESSURE : 55 PSIG @ 70 deg.F
PRODUCT (Lbs/Gal):4.55 (60 deg.F)	VAPOR DENSITY: Heavier than air.
PERCENT VOLATILES	EVAPORATION RATE: Faster than Ethyl Ether.
(By Volume): 100	

----- **SECTION IV - FIRE & EXPLOSION HAZARD DATA** -----

FLASH POINT (SFCC):<-156 deg.F  
OSHA FLAMMABILITY CLASSIFICATION : Flammable Liquid - CLASS IA  
FLAMMABLE LIMITS (calc.) IN AIR: LEL 1.8 ,UEL 9.5  
EXTINGUISHING MEDIA: Water spray or fog, Alcohol resistant foam, carbon dioxide or dry chemical.  
SPECIAL FIRE FIGHTING PROCEDURES: Keep container cool with water spray. If gas exiting container ignites, stop flow of gas. Do not put out fire unless leak can be stopped immediately. Avoid breathing vapors.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapor is heavier than air and may travel a long distance to ignition source and flash back. Self contained breathing apparatus is required if container ruptures and contents are released under fire conditions. Heat may cause bursting.  
Store in accordance with NFPA 30 B For Level 3 Aerosols.

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----- **SECTION V - SPILL OR LEAK PROCEDURES** -----

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:**

Turn off valve and eliminate all possible ignition sources.  
adequate ventilation, especially in low places where heavy vapors  
might collect.

**WASTE DISPOSAL METHOD:**

Do not incinerate closed containers. Dispose of in accordance with local,  
state, and federal regulations.

----- **SECTION VI - HEALTH HAZARD DATA** -----

**PRIMARY ROUTES OF ENTRY:** Inhalation and skin contact.

**CARCINOGENICITY:** NTP? NO IARC? NO OSHA REGULATED? NO

**EFFECTS OF OVEREXPOSURE:**

**EYE CONTACT:** Contact with liquefied gas or gas under pressure may cause  
burning due to freezing effect. Short term vapor contact may result in  
slight eye irritation.

**SKIN CONTACT:** Contact with liquefied gas or gas under pressure may cause  
burning due to freezing effect.

**BREATHING:** Inhalation of high vapor concentrations is harmful and may cause  
heart irregularities, unconsciousness or death. Initial symptoms at high  
concentrations are disorientation, incoordination, nausea, and anesthetic  
effects such as dizziness, headache and confusion.

**SWALLOWING:** Ingestion is not considered a potential route of exposure.

**CHRONIC OVEREXPOSURE:** May cause temporary lung irritation effects with cough  
or shortness of breath. Individuals with pre-existing diseases of the  
central nervous or cardiovascular system may have increased susceptibility  
to the toxicity of excessive exposures.

----- **SECTION VII EMERGENCY AND FIRST AID PROCEDURES** -----

**EYE CONTACT:** Wash immediately with plenty of water for 15 minutes while holding  
eye lids open. Call a physician.

**SKIN CONTACT:** Wash immediately with mild soap and water. Treat burned or  
frostbitten skin by immersing in lukewarm water. If skin is not burned, keep  
warm and stimulate with massage. Call a physician.

**BREATHING:** Remove to fresh air. In case of unconsciousness, apply artificial  
respiration and/or oxygen as indicated. Call a physician.

**SWALLOWING:** Ingestion is not considered a potential route of exposure.

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----- **SECTION VIII- REACTIVITY DATA** -----

STABILITY: Stable.

CONDITIONS TO AVOID: Avoid heat, sparks, flame and other ignition sources.

INCOMPATIBILITY (Materials to Avoid): Avoid contact with strong oxidizing agents such as chlorine, permanganates, and dichromates.

HAZARDOUS DECOMPOSITION PRODUCTS: May produce carbon monoxide when oxidized with a deficiency of oxygen.

HAZARDOUS POLYMERIZATION: Will not occur.

----- **SECTION IX SPECIAL PROTECTION INFORMATION** -----

RESPIRATORY PROTECTION: If the AEL (1000 ppm.) of the product is exceeded, a NIOSH/MSHA approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators under specific conditions.

VENTILATION: If the product is used in a confined area, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below 1000 ppm. Explosion proof equipment is advised.

PROTECTIVE GLOVES: Solvent resistant are recommended for liquid contact.

EYE PROTECTION: Chemical safety splash goggles.

OTHER PROTECTIVE EQUIPMENT: As required to avoid skin contact or breathing vapors.

----- **SECTION X SPECIAL PRECAUTIONS** -----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Read all label cautions. Store away from ignition sources in a cool well ventilated area. Handle as extremely flammable liquid. Do not drop container.

This product is packaged and sold as a consumer good. This information is believed to be reliable and accurate, as of the date indicated. It is supplied on the condition that recipients will make their own determination as to its suitability and completeness for their purposes. The Testor Corporation assumes no responsibility for any damages resulting from reliance on this information.