



ALTAWOOD, INC.

Manufacturers of Aerosol Products, Paint Coatings, Chemicals, Adhesives and Lubricants

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MATERIAL SAFETY DATA SHEET FOR PRESSURIZED PRODUCTS REVISED: March 10, 2006

Approved by U.S. Dept. of Labor "Essentially Similar" to form OSHA-20
Unless noted otherwise, all information given is on total product, including propellants.

HAZARD RATINGS: HEALTH 2
0 = LEAST 1 = SLIGHT FIRE 3
2 = MODERATE 3 = HIGH 4 = EXTREME REACTIVITY 0

Section I

Manufacturer: ALTAWOOD, INC. (AEROSOLS)
420 SOUTH 11th AVENUE PO BOX 1150
UPLAND, CA. 91785
International Emergency: (202) 483-7616
Emergency Telephone: (800) 424-9300 (CHEMTREC)
Information Telephone: (909) 931-1531
Manufacturer's Code: #8100, #8600, & #2600 SERIES
Trade Name: AMERICAN FAST FINISH ENAMEL & AUTO ENAMEL
Product Class: AEROSOL PRESSURIZED SPRAY PAINT UN # 1950

Section II-HAZARDOUS INGREDIENTS

OCCUPATIONAL EXPOSURE LIMITS

VAPOR ppm

INGREDIENT	%/WT.	OSHA	ACGIH	CAS NO.	PRESSURE
BUTANE	15-20	800	1900	106-97-8	480mm/20 c.
PROPANE	15-20	1000	1000	74-98-6	3619mm/20 c.
ACETONE	35	750	750	67-64-1	182mm/20 c.
TOLUENE	5	100	100	108-88-3	22mm/20 c.
PETROLEUM DISTALLATES	10	500	100	64742-87-7	2mm/20 c.
NAPHTHA LIGHT ALIPHATIC	2-5	400	400	64742-89-8	26mm/20 c.
ALKYD RESIN	5	N/A	N/A	64741-41-9	N/A
PIGMENT	2-5	N/A	N/A	N/A	N/A

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Section III-PHYSICAL DATA
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BOILING POINT: NOT APPLICABLE
VAPOR PRESSURE: AT 68 f. 40-50 p.s.i./AT 130 f. 125-130 p.s.i.
VAPOR DENSITY: HEAVIER THAN AIR.
SOLUBILITY: IMMISCIBLE WITH WATER.
SPECIFIC GRAVITY: LESS THAN WATER.
PERCENT VOLATILES: 55-65% MIRR VALUE: <1.4
EVAPORATION RATE: COMPARABLE TO N-BUTYL ACETATE.
APPEARANCE AND ODOR FINE MIST APPLICATION WITH A SOLVENT ODOR.
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Section IV-FIRE AND EXPLOSION HAZARD DATA
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FLASH POINT: BELOW 21 DEG. F.
FLAMMABLE LIMITS IN AIR BY VOLUME: >7% @68 F. LOWER: 1.0% UPPER: 7.0%
EXTINGUISHING MEDIA : Water fog, foam, carbon dioxide or dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES: USE EQUIPMENT OR SHIELDING REQUIRED TO PROTECT PERSONNEL AGAINST BURSTING, RUPTURING, OR VENTING CONTAINERS. APPLY FOG WATER SPRAY TO KEEP CONTAINERS COOL. UNUSUAL FIRE AND EXPLOSION HAZARDS: AT ELEVATED TEMPERATURES (OVER 54 DEG C/130 DEG.F.) CONTAINERS MAY VENT, RUPTURE, OR BURST. USE WATER FOG TO COOL. USE BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE DEMAND MODE. WATER STREAM MAY SPREAD FIRE. SOLVENT VAPORS MAY TRAVEL TO IGNITION SOURCE. ALSO SEE SECTION VI.
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Section V-HEALTH HAZARD DATA
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THRESHOLD LIMIT VALUE (TLV): 225 PPM/ 8-HOUR EXPOSURE (MFGR'S CALCULATIONS).
EFFECTS OF OVEREXPOSURE: High vapor concentrations may produce narcosis.
EFFECTS OF OVEREXPOSURE: Excessive and prolonged inhalation may cause headache, nausea, incoordination, eye and lung irritation. Ingestion may cause gastrointestinal irritation, vomiting and depression. Skin contact may cause irritation. Eye contact may cause irritation. The toxicological properties of this product have not been fully investigated and repeated exposures may present additional hazards.
EMERGENCY AND FIRST AID PROCEDURES: INHALATION- remove to fresh air and give artificial respiration or oxygen if needed. Call a physician.
INGESTION- Do not induce vomiting. Aspiration may lead to pulmonary edema and pneumonia. Call a physician.
SKIN CONTACT- wash skin with soap and water.
EYE CONTACT- flush eyes with water for 15 minutes. Call a physician.
Warning: These products contain chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.
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Section VI-REACTIVITY DATA
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Stability: Stable
Conditions to avoid: NONE WITH COMMON MATERIALS.
Incompatibility: Strong oxidizers
Hazardous decomposition products: Burning may produce irritating or toxic metal fume or hydrogen chloride or oxides of carbon, nitrogen, PHOSGENE.

Hazardous polymerization: Will not occur

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Section VII-SPILL OR LEAK PROCEDURES
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STEPS TO BE TAKEN IF CONTAINERS ARE LEAKING OR LARGE AMOUNTS ARE
RELEASED: REMOVE IGNITION SOURCES. AVOID SKIN CONTACT.
AVOID BREATHING VAPORS. HANDLE AS A FLAMMABLE LIQUID.*

* Cover with inert, absorbent material and remove to disposal container.

WASTE DISPOSAL METHOD: DO NOT PUNCTURE OR INCINERATE CONTAINERS. GIVE
EMPTY, LEAKING, OR FULL CONTAINERS TO DISPOSAL SERVICE EQUIPPED TO SAFELY
HANDLE AND DISPOSE PRESSURIZED CONTAINERS.

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Section VIII-SPECIAL PROTECTION INFORMATION
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RESPIRATORY PROTECTION: NIOSH/MSHA TC 23C OR ITS EQUIVALENT IS SPECIFIED.

VENTILATION: Local exhaust recommended. (HOODS, FANS) MECHANICAL (general area
ventilation) Recommended 10-15 air changes /hour.

Protective gloves: Suggest gloves to minimize skin contact. (Polyethylene)

Eye protection: Chemical splash goggles or face shield.

Other protective equipment: Eye wash fountain, safety shower.

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Section IX-SPECIAL PRECAUTIONS
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PRESSURIZED PRODUCTS MUST BE STORED AT A TEMPERATURE BELOW 120
DEG.F. DO NOT STORE NEAR HEAT, SPARKS OR OPEN FLAME. EXPOSURE TO HEAT
MAY CAUSE BURSTING. DO NOT PUNCTURE OR INCINERATE (BURN). USE IN A WELL
VENTILATED AREA. AVOID BREATHING VAPORS OR SPRAY MIST, OPEN WINDOWS
AND DOORS OR USE OTHER MEANS TO INSURE FRESH AIR ENTRY DURING
APPLICATION AND DRYING. IF YOU EXPERIENCE EYE WATERING, HEADACHES OR
DIZZINESS, INCREASE FRESH AIR OR WEAR RESPIRATORY PROTECTION (AIR MASK)
NIOSH/MSHA TC 23C OR EQUIVALENT OR LEAVE THE AREA. AVOID CONTACT WITH
SKIN AND EYES.

*****IMPORTANT*****

Other precautions: READ AND FOLLOW THE DIRECTIONS OF THE PRODUCT LABEL,
THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE
WAY, AND GIVE THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR
HEALTH.

The accuracy of data and information given on this form is not guaranteed. It has been filled
out to the best of our knowledge and belief. If you find any errors or have any suggestions to
improve this presentation, please contact the writer.

HERBERT E. GLEICKE, TECHNICAL DIRECTOR