

Section I - Product Identification

Part Number: 10140
Product Name: ULTRA-STICK ADH 8OZBRUSHTOPCAN
Trade Name/Synonyms: ULTRA STICK
Chemical Family: ADHESIVE

Section II - Hazardous Ingredients

Ingredient	CAS No.	WT %	Pel	ILV	Stel	Units	LC50, PPM	LD50, MG/K
TOLUENE	#00108-88-3	20-25	100	50	150	PPM	RAT>26700	RAT I 63 RAB A1212
METHYL ETHYL KETONE	#00078-93-3	1-5	200	200	300	PPM	RAT 7983	RAT I 273 RAB A 648
SILICA AMORPHOUS	112945-52-5	3-8	6*	10*	N/A	MG/M3	N/A	RAT I 316
TEXTILE SPIRITS	64742-49-0	20-25	N/A	N/A	N/A		N/A	N/A
HYDROCARBON RESIN	@69430-35-9	27-32	N/A	N/A	N/A		N/A	N/A
HYDROCARBON RESIN	@09011-11-4	1-5	N/A	N/A	N/A		N/A	N/A
STYRENE BUTADIENE ELASTOMER	@25038-32-8	12-17	N/A	N/A	N/A		N/A	N/A
SURFACIANT	@53694-15-8	1-5	N/A	N/A	N/A		N/A	N/A

Section III - Physical Data

Boiling Pt Deg F/C: 156 F/69 C
Vapor Pressure (MM HG): 127
Vapor Density (Air=1): 3
Solubility In Water: INSOLUBLE
Physical State: LIQUID
Freeze PT Deg F/C: -139 F/-95 C
Appearance And Odor: Gel with odor characteristic of toluene
Voc: Lbs/Gal=3.27; Grams/Liter=390 ; Grams Voc/Gram Solid=N/A ; % Voc 45

Specific Gravity: 0.89
% Volatile Volume: 49
Evaporation Rate: (BUT ACE=1) 14.5
Water/Oil Dist Coeff: 0
PH: N/A
Threshold Odor, PPM: 0.15

Section IV - Fire and Explosion Hazard Data

Classification: FLAMMABLE LIQUID
Combustion Products: CO₂, CO
Flash Point Deg F/C: -7 F/-22 C
Extinguishing Media: Foam, dry chemical, CO₂, water fog

NFPA Rating: 2, 3, 0
HMIS: 3, 3, 0
Lel%: 1.2 Uel%: 10

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Section IV - Fire and Explosion Hazard Data (Cont.)

Auto Ign. Temp Deg F/C: 399 F/204 C

Special Fire Fighting Procedures:

Firefighters should wear self-contained breathing equipment.

Unusual Fire And Explosion Hazards:

Contact with flame or hot surfaces may produce toxic gases.

Explosive Power: HIGH

Impact Sensitive: No

Burning Rate: HIGH

Static Sensitive: Yes FLAMMABLE

Section V - Health Hazard Data

Routes Of Entry: SKIN CONTACT, EYE, INHALATION

Effects Of Overexposure:

Causes eye & skin irritation. Excess inhalation may cause dizziness, giddiness & nausea. Repeated & prolonged overexposure to solvents may cause permanent damage to central nervous system. Prolonged & repeated inhalation may be harmful to respiratory system, CNS, liver & kidneys. Misuse or deliberate inhalation may be harmful or fatal. Ingestion causes nausea, cramps, vomiting, diarrhea. Warning: This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

Any suspected carcinogen = or > 0.1%?: No

Emergency and First Aid Procedures:

EYES: Immediately flush with plenty of water for 15 min. & call physician.

SKIN: Wash thoroughly with plenty of soap & water. INHALATION: If affected, remove to fresh air, administer oxygen & call physician. INGESTION: Seek physician immediately, show MSDS or label. Do not induce vomiting.

Section VI - Reactivity Data

Stable: Yes Conditions to Avoid: Heat, sparks, flames, ignition sources.

Incompatibility (Materials to Avoid): Yes STRONG OXIDANTS

Hazardous Decomposition Products: Yes CO, SMOKE, PYROLYSIS PRODUCTS

Hazardous Polymerization: No

Section VII - Spill or Leak Procedures

Listed In: SARA Title III; #302: No #304, Cercla: Yes #313: Yes

Steps to be Taken in Case Material is Released or Spilled:

Remove all sources of ignition. Ventilate the area. Clean up with absorbent material. Contain & pick up waste material. Put in a sealed approved container.

Disposal Method:

Dispose of wastes in accordance with federal, state and local regulations.

Section VIII - Safe Handling and Protection Information

Ventilation-Local: Recommended

Special: N/A

Mechanical: Required

Other: N/A

Protective Gloves: Solvent resistant

Eye Protection: Safety glasses

Precautions in Use:

If used in confined spaces, hazardous vapors may spread, burn or build up in

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Section VIII - Safe Handling and Protection Information (Cont.)

low areas. If ventilation is inadequate, wear approved respiratory equipment.
Estimated LD50, MG/KG: No
Estimated LC50, PPM: No
Sensitization: No
Irritant: Yes EYES, SKIN Synergistic Agents: No

Section IX - Special Precautions

Precautions to be Taken in Handling and Storing:

Keep away from heat, sparks, flame or sources of ignition. Use only in well ventilated areas. Do not breathe vapors. Avoid contact with eyes, skin and clothing. Wash thoroughly after using. Do not take internally. In case of accident or illness, seek physician immediately, show label or MSDS.

Other Precautions:

Keep out of reach of children. Always read & follow directions on product label. Additional technical data sheets and/or material safety data sheets (MSDS) are available upon request. For professional & industrial use only.

Symbols, Abbreviations and Notations:

#=Listed in SARA Title III Section 313; @=Non-hazardous ingredient among the 5 most predominant substances; +=Contains encapsulated Silica-Crystalline or Carbon Black.

Normal product usage should not result in respirable dust that would be hazardous to the respiratory system; N/A=Not available or applicable; *=If found as dust, mist or fume; C=Ceiling limit; S=Skin designation; M=Human; RAB=Rabbits; GPG=Guinea Pigs; MIC=Mice; I=Ingestion; A=Skin absorption; LO=Little observable effect; NO=No effect; Pel=OSHA permissible exposure limit; TLV=ACGIH threshold limit value; Stel=Short term exposure limit.

All components of this product are listed or are exempt from listing on the ISCA inventory and/or the Canadian DSL or NDSL. MSDS prepared by the Corporate Compliance department.

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