

MATERIAL SAFETY DATA SHEET

Identity: Turbo Bond Instant Adhesive
(Part Number 050-170SA)

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company Name, Address Palm Labs, Inc. 7 Office Park Road Hilton Head Island, SC 29928 U.S.A.	Emergency Telephone Number (800) 964-6660 Telephone Number for Information (843) 686-2345 Date Prepared: 05-02-2007
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SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #	%	ACGIH TLV	IARC	OSHE PEL
High Boiling Methacrylate	Proprietary	35-55	None	None	None
Polyurethane Methacrylate resin	Proprietary	5-10	None	None	None
High Boiling Monomer	5888-33-5	20-28	None	None	None
Hydroxyalkyl Methacrylate	868-77-9	10-30	None	None	None
Dimethacrylate	7534-94-3	15-25	None	None	None
Cumene Hydroperoxide	80-15-9	0.5-1.0	None	None	None

United States Regulatory Information	
TSCA 8 (b) Inventory Status:	None
TSCA 12 (b) Export Notification:	None
CERCLA/SARA Section 302 EHS:	None
CERCLA/SARA Section 311/312:	Delayed Health Hazard
CERCLA/SARA 313:	Cumene hydroperoxide (CAS # 80-15-9)
California Proposition 65:	This product does not contain materials which the state of California has found to cause cancer, birth defects, or other reproductive harm.
HMIS:	Health: 2 Flam: 1 React: 1
NEPA:	Health: 2 Fire: 1 React: 1

WARNING: Causes eye, skin and respiratory tract irritation. May cause allergic skin reaction. May be harmful if swallowed or inhaled.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: Not Applicable	Specific Gravity: 1.06
Vapor Pressure: 6mm Hg at 30 deg C	Melting Point: Not available
Solubility in Water: Insoluble	Evaporation Rate: Not available
Appearance and Odor: Clear Amber Liquid	VOC Content: Not Available

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point:	> 200 deg F (PMCC)
Flammable Limits:	Not available
Extinguishing Media:	Water Spray, foam, dry chemical or carbon dioxide
Special Fire Fighting procedures:	Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.
Unusual Fire or Explosion Hazards:	None
Hazardous Combustion Products:	Oxides of carbon. Oxides of Nitrogen, Irritating organic vapors.

SECTION V - REACTIVITY DATA

Stability:	Stable
Hazardous polymerization:	May Occur
Hazardous decomposition products:	Oxides of carbon. Oxides of Nitrogen, Irritating organic vapors.
Incompatibility:	Oxidizers, amines, strong lewis or mineral acids, thiosulfates. Smoke and toxic fumes may be evolved as a result of uncontrolled exothermic reaction of large masses of material reacting with curing agents, such as peroxides, amines, or exposure to light.
Conditions to Avoid:	See "Handling and Storage" (Section VII) and "Incompatibility" (Section V)

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SECTION VI - HEALTH HAZARD DATA			
Routes of Entry:	Inhalation, Skin, Eyes		
Health Hazards (Acute And Chronic):	Vapors and mists will irritate the respiratory tract and nasal passages. May cause allergic skin reaction. Irritating to skin. Contact with eyes will cause irritation.		
Ingestion:	May be harmful if swallowed.		
Carcinogenicity:	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen
High Boiling Methacrylate	No	No	No
Polyurethane Methacrylate resin	No	No	No
High Boiling Monomer	No	No	No
Hydroxyalkyl Methacrylate	No	No	No
Dimethacrylate	No	No	No
Cumene Hydroperoxide	No	No	No
Acrylic Acid (ACGIH (TLV) 2ppm	No	No	No
Skin:	Prolonged or repeated contact may cause skin irritation.		
Signs and Symptoms of Exposure	See Above		
Medical Conditions:	Generally aggravated by Exposure. Respiratory if very high concentration.		
Emergency and First Aid Procedures:			
Inhalation:	Remove to fresh air. If symptoms develop and persist, get medical attention.		
Skin Contact:	Wash with soap and water. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if symptoms occur.		
Eye Contact:	Flush with copious amounts of water, preferably, lukewarm water for at least 15 minutes, holding eyelids open all the time. Get medical attention.		
Ingestion:	Do not induce vomiting. Keep individual calm. Obtain medical attention.		
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE			
STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED	Dike the area to prevent spreading. Absorb on vermiculite, sand or other inert absorbing material.		
	Prevent product from entering drains and/or open waters.		
Waste Disposal Method:	Dispose of according to Federal, State and local governmental regulations.		
EPA Hazardous Waste Number:	Not a RCRA hazardous waste.		
Precautions to be Taking in Handling and Storage:	Avoid storage over 100 Deg F, Exposure to light, loss of dissolved air, loss of polymerization inhibitor, contamination with incompatible materials. Comply with all Federal, State and Local codes pertaining to storage.		
	Avoid storage over 100 Deg F, Exposure to light, loss of dissolved air, loss of polymerization inhibitor, contamination with incompatible materials.		
	Keep container tightly closed until ready for use.		
Other Precautions:	Do not spray near sources of ignition, open fires, lit cigarettes, etc.		
SECTION VIII - CONTROL MEASURES			
Respiratory protection:	Positive fresh air exhaust should be provided in the work area; respiratory equipment is unnecessary in normal use.		
Ventilation:	No specific ventilation requirements noted, but forced ventilation may still be required if concentrations exceed occupational exposure limits.		
Skin Protection:	Avoid Skin Contact. Wear gloves and impervious protective clothing if frequent direct contact is likely. Avoid breathing vapor and mist. Wash thoroughly after handling.		
Eye/face protection:	Chemical safety goggles are recommended. Do not wear contact lenses.		
See Section II for exposure limits.			
SECTION IX - TRANSPORT INFORMATION			
U. S. Department of Transportation (49 CFR)	None		
Proper shipping name:	Unrestricted		
Hazard class or division	None		
Identification Number:	None		
Packing group:	None		
International Air Transportation (ICAO/IATA):	None		
Proper shipping name:	Unrestricted		

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DISCLAIMER:

The information contained within this MSDS applies only to the Palm Labs, Inc. product to which the sheet relates. The information provided is based on our best knowledge at the time of issue.

The information contained within this MSDS is believed to be accurate and is given in good faith. However, no warranty is made, either expressed or implied, regarding its accuracy or any liability arising out of the use of the information herein or the product supplied.

When used in other preparations, formulations, or in mixtures, it is necessary to ascertain whether the classifications of the hazards have changed. The attention of the user is drawn to the possibility of creating other hazards when the product is used for purpose other than that for which it was recommended. In such cases, a reassessment may be necessary and should be made by the user.

This MSDS should only be used and reproduced in order that the necessary measures are taken relating to the protection of health and safety at work.

It is the responsibility of the handlers to pass on the totality of the information contained within this document to any subsequent person(s) who will come in to contact with, handle or use this product in any way.

They should check the adequacy of the information provided within this MSDS before passing it on to their customers/staff.