



IDENTIFY (As used on label)		NOTE: Blank spaces are not permitted. If any item is not applicable or no information is available; the space must be marked to indicate it.	
INSTANT ADHESIVE ACTIVATOR			
Section I			
Manufacture's Name RPM Wood Finishes Group		Emergency Telephone Number 1-800-424-9300 (International Number) 703-527-3887	
Address (Number, Street, City, State and ZIP Code) 3194 Hickory Blvd.		Telephone Number for Information 828-728-8266	
Hudson, NC 28638		Date Prepared 04/28/2011	
		Signature of Preparer (Optional)	
Section II – Hazardous Ingredients/Identity Information			
Hazardous Components (Specify Chemical Identity: Common Name(s) OSHA PEL ACGIH TLV Other Limits Recommended			% Optional)
Hydro treated light naphtha	64742-49-0		99-99.9
N,N-dimethyl-p-toluidine	99-97-8		0.1 - 1
NE = Not Established			
Section III – Physical/Chemical Characteristics			
Boiling Point	66-103°C	Specific Gravity (H ₂ O = 1)	~0.69@77°F
Vapor Pressure (mm Hg)	19 @ 68°F	Melting Point	NA
Vapor Density (AIR = 1)	3.1 g/l	Evaporation Rate (Butyl Acetate = 1)	2.7 (ether = 1)
Solubility in Water: negligible			
Appearance and Odor: Clear colorless liquid. Light, aliphatic hydrocarbon odor.			
Section IV – Fire and Explosion Hazard Data			
Flash Point (Method Used) 0°F (T.C.C.) (Heptanes)	Flammable Limits Heptanes	LEL 1.0%	UEL 7.0%
Extinguishing Media: Class B fire extinguisher: CO ₂ , foam, dry chemical.			
Special Fire Fighting Procedures: Wear self-contained breathing gear and protective clothing.			
Unusual Fire and Explosion Hazards: Direct water jet will spread burning material. Combustion products are very toxic and highly irritating. Cool sealed drums with water spray to lessen chance of rupture. Container explosion can occur, vapor forms explosive mixture in the air.			
Section V – Health Hazard Data			
Threshold Limit Value: (Hydro treated naphtha) CMRG: TWA. 50ppm			
Effects of overexposure: Mild eye irritation: redness swelling, pain, tearing Moderate skin irritation: localized redness, swelling, itching, dryness Ingestion: Chemical Pneumonitis: choking, burning of the mouth, difficulty breathing cyanosis', and may be fatal. May be absorbed and cause target organ effects. Inhalation: respiratory tract irritation may cause nausea, headache, and dizziness. May be absorbed and cause target organ effects. Target organ effects: Central nervous system depression: headache, dizziness, drowsiness, nausea, slowed reaction time, slurred speech, giddiness and unconsciousness.			
Emergency and First Aid Procedures: Eyes: Flush eyes with water a minimum of 15 minutes. If irritation persists, contact a physician. Skin: Flush with water and wash with soap. Ingestion: Do not induce vomiting. Keep individual calm. Give two glasses of water. (Do not give an unconscious person anything by mouth. Obtain medical attention. Inhalation: Remove to fresh air (oxygen or artificial respiration if needed). Obtain medical attention.			
Section VI – Reactivity Data			
Stability	Unstable		Conditions to Avoid

	Stable	X	
Incompatibility (<i>Materials to avoid</i>) Strong oxidizers, sources of ignition.			
Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide, oxides of nitrogen			
Hazardous Polymerization	May occur		Conditions to Avoid:
	Will not occur	X	
Section VII – Spill or Leak Procedures			
Steps to be taken in case material is to be released or spilled: Extremely flammable. Keep all sources of ignition and hot metal surfaces away from spill. Prevent material from entering sewers or natural waterways. Permit only properly protected workers with skin and eye protection and self-contained breathing gear. Absorb small spills with absorbent material. Pump large spills into salvage tanks.			
Waste Disposal Method: RCRA hazardous waste. D001 (Ignitable) Incinerate in accordance with EPA and local regulations.			
Section VIII – Special Protective Information			
Respiratory Protection (<i>Specify Type</i>) Above TLV. NIOSH/MESSA approved respirator.			
Ventilation	Local Exhaust		Special
	Recommended		None
	Mechanical		Other
			None
Protective Gloves: Resistant Plastic or Rubber		Eye Protection: Chemical splash goggles recommended.	
Other Protective Equipment: Protective Rubber or plastic apron.			
Section IX – Special Precautions			
Precautions to be taken in handling and storing: Store in a cool, dry place.			
Other Precautions: Keep away from excessive heat and flame. Keep container closed when not in use. Keep well ventilated. Avoid contact with eyes. Avoid vapors. Keep away from children.			
Section X – Regulatory Information			
All ingredients are listed or exempt from listing on the TSCA Inventory.			
Estimated HMIS Code: Health Hazard (2) Fire Hazard (3) Reactivity (0)			
311/312 Hazard Categories: Fire Hazard, Immediate Hazard			
Section XI – Transportation Information			
DOT (49 CFR 172)		UN#: 1206	
<u>Proper Shipping Name:</u> Heptanes Solution		<u>Packaging Group:</u> II	
<u>Hazard Classification:</u> 3		<u>Hazard Label Required:</u> Flammable Liquid	
Exceptions: consumer commodity ORM-D (Not more than 1 liter)			
ICAO/IATA : Same as above			
Exceptions: May qualify as consumer commodity ID8000 (Not more than 500 ml)			
IMO/IMDG: Same as above			
Exceptions: Limited quantity (Not more than 1 Liter)			
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