

## MIDWEST FASTENERS IHA-170 INSULATION ANCHOR ADHESIVE

## PACKAGING INFORMATION

SIZE	PACKED	ITEM #	WEIGHT
Quart	6 / carton	015	16 lbs. / carton
1 Gallon	4 / carton	012	39 lbs. / carton

## PHYSICAL PROPERTIES AND TECHNICAL INFORMATION

<b>BASE:</b> Neoprene	<b>FLASH POINT:</b> 45°F. (ASTM D 3278)
<b>SOLVENT:</b> Toluene	<b>WATER RESISTANCE:</b> Excellent
<b>COLOR:</b> Dark Green	<b>MILDEW RESISTANCE:</b> Will not support fungus growth
<b>CONSISTENCY:</b> Heavy mastic. DO NOT THIN.	<b>APPLICATION TEMP:</b> 30°F. to 120°F.
<b>SOLIDS CONTENT:</b> 33% ± .3 lbs.	<b>SERVICE TEMP:</b> -30°F. to 250°F.
<b>OPEN TIME:</b> Up to 10 Minutes	<b>STORAGE:</b> Room temperature w/cross ventilation.
<b>DRY TIME:</b> 24-72 Hours	OSHA Class 1B Liquid. Store as per 29 CFR 1910.106
<b>COVERAGE:</b> 500-1000 Anchors per Gallon	<b>SHELF LIFE:</b> Twelve (12) Months
<b>THERMAL SHOCK RESISTANCE:</b> Excellent	<b>PHOTOCHEMICALLY REACTIVE</b>
<b>FLAMMABILITY (wet stage):</b> Extremely Flammable	
DOT: Adhesive, Flammable Liquid, UN 1133	
OSHA Class 1B Liquid	

## CAUTIONARY INFORMATION

## DANGER! FLAMMABLE., VAPOR HARMFUL. CONTAINS TOLUENE.

## PRECAUTIONARY MEASURES: KEEP AWAY FROM HEAT, SPARKS AND FLAMES.

Prior to use and until all vapors (odors) are gone: do not smoke; do not use electric switches; do not generate static sparks; extinguish all flames and pilot lights; and turn off ALL electric and gas appliances, motors and other sources of ignition. Vapors are heavier than air and may travel to areas (rooms) away from the work site. Prevent build-up of vapors - open all windows and doors - use only with cross ventilation.

To avoid breathing vapors, open windows and doors or use other means to ensure fresh air during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA TC 23C or equivalent) or leave the area. AVOID contact with skin or eyes. DO NOT take internally.

**STORAGE/HANDLING:** keep container closed when not removing adhesive. Do not reuse container or transfer adhesive to another container.

**FIRST AID:** *Inhalation Overexposure* - If dizziness or nausea occurs, remove person to fresh air and seek medical attention. *Swallowing* - If swallowed, do not induce vomiting. Call Poison Control Center, hospital Emergency Room or Physician immediately. *Eye Contact* - Flush eyes immediately and thoroughly with large amounts of water. If irritation persists, see a physician. *Skin Contact* - Wash skin thoroughly with warm water and soap.

**NOTICE:** Reports have associated repeated and prolonged occupational over-exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

FOLLOW ALL PRECAUTIONS IN THE WORK AREA AND ALL ADJACENT AREAS  
BE SURE THAT ALL PERSONS UNDERSTAND AND FOLLOW ALL PRECAUTIONS  
KEEP OUT OF REACH OF CHILDREN.

## NOTICE TO PURCHASER

Our only obligation shall be to replace or pay for any material proved to be defective. The suitability of the product for an intended use shall be solely up to the user. You may have other rights which may vary from state to state.

**NEW-AGE**  
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All information contained herein subject to change without notice.