

## Armacell Armaflex 520 Adhesive

INGREDIENTS	CAS NO	%	8HR OEL
n-HEXANE	110-54-3	10-30	72 mg/m3
Toluene (Reference Fuel)	108-88-3	10-30	191 mg/m3
ACETONE	67-64-1	30-60	1185 mg/m3
p-tert-butylphenol/ formaldehyde resin	25085-50-1	5-10	-



UN No: 1133  
 Hazchem Code: •3YE  
 DG Class: 3  
 Subsidiary Risk: **None**  
 Packing Group: II  
 Poisons Schedule: **S5**



### NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

### HEALTH HAZARD INFORMATION



#### Acute Health Effects:

Harmful if swallowed.  
 Irritating to eyes.  
 Irritating to skin.  
 May cause SENSITISATION by skin contact.  
 HARMFUL-May cause lung damage if swallowed.  
 Vapours may cause drowsiness and dizziness.

#### Chronic Health Effects:

Limited evidence of a carcinogenic effect.  
 Harmful: danger of serious damage to health by prolonged exposure through inhalation.  
 May cause harm to the unborn child.  
 Possible risk of impaired fertility.  
 Repeated exposure may cause skin dryness and cracking.

\* – limited evidence

### PROPERTIES



Liquid. Does not mix with water. Floats on water. Highly flammable.

### EMERGENCY



### FIRST AID

<b>Swallowed:</b>	Give water (if conscious). URGENT MEDICAL ATTENTION. Do NOT give milk or oil. Do NOT give alcohol.
<b>Eye:</b>	Wash with running water.
<b>Skin:</b>	Flood body with water. Remove contaminated clothing. Wash with water.
<b>Inhaled:</b>	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
<b>Advice To Doctor:</b>	No antidote. Supportive care. Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin. Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.
<b>Fire Fighting:</b>	Keep containers cool. Foam.
<b>Spills and Disposal:</b>	Spilled liquid has low boiling temperature and evaporates quickly. Eliminate ignition sources. Consider evacuation. Prevent from entering drains. Contain spillage by any means. Control vapour with water spray/ fog. Absorb with dry agent. Stop leak if safe to do so. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and detergent.

### PRECAUTIONS FOR USE



#### Appropriate engineering controls:

Local Exhaust Ventilation recommended.

#### Glasses:

Consider chemical goggles.

#### Gloves:

1.PE/EVAL/PE 2.TEFLON 3.VITON

#### Respirator:

Type AX-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

#### Storage and Transportation:

Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep container in a well ventilated place. Keep away from food, drink and animal feeding stuffs. Keep away from sources of ignition. No smoking.

#### Fire/Explosion Hazard:

HIGHLY FLAMMABLE. Toxic smoke/fumes in a fire. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.

### SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x

x — Must not be stored together