

SAFETY DATA SHEET

SECTION I IDENTIFICATION

PRODUCT NAME: **SERVICE PRO SOLV-ALL SPECIALTY ADHESIVE REMOVER** Pg. 1/4
PRODUCT CODE P/N: SP5720AI-SP5721AI Version 2
CHEMICAL FAMILY: PETROLEUM-BASED SOLVENT 8/8/2013
Meets GHS requirements

SUPPLIER: CUL-MAC INDUSTRIES, INC.	MANUFACTURED FOR: AIOD	ADDRESS: PO BOX 1861
ADDRESS: 3720 S. VENOY	ADDRESS: PO BOX 1861	MONTROSE, CO 81402
WAYNE, MI 48184	PHONE: (800) 313-2463	(800) 313-2463
PHONE: (734) 728-9700	EMERGENCY PHONE: (866) 214-4235 (3E COMPANY)	(866) 214-4235 (3E COMPANY)

SECTION II HAZARD IDENTIFICATION



ROUTES OF ENTRY: Skin, Eyes, Ingestion, Inhalation

WARNING:

HEALTH HAZARDS: **SKIN:** Causes irritation. **EYES** - Causes irritation.
(acute & chronic) **INGESTION:** May cause lung damage if swallowed.
INHALATION: Causes irritation.

CARCINOGENICITY: Ethyl benzene and xylenes are listed as carcinogens.

SECTION III COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL:	% by wt.	CAS #	OSHA PEL	ACGIH TLV
Xylenes	50 - 60	1330-20-7	100 ppm	100 ppm
Hydro treated light distillates	25 - 35	64842-47-8	500 ppm	100 ppm
Ethyl benzene	10 - 20	100-41-4	100 ppm	100 ppm
Light Aliphatic Naphtha	10 - 20	64742-89-8	500 ppm	300 ppm

SECTION IV FIRST AID MEASURES

SKIN CONTACT: Remove contaminated clothing; wash under shower with soap and water for 15 minutes

EYE CONTACT: Flush immediately with gently running water for a minimum of 15 minutes while holding eyelids open. Seek medical attention.

INHALATION: Remove to fresh air. If breathing is difficult, give oxygen.

INGESTION: **DO NOT** induce vomiting. Rinse mouth and seek medical attention immediately. Give a slurry of activated charcoal in water to drink.

PRODUCT NAME: **SERVICE PRO SOLV-ALL SPECIALTY ADHESIVE REMOVER**
PRODUCT CODE SP5720AI-SP5721AI
CHEMICAL FAMILY: PETROLEUM-BASED SOLVENT

Pg. 2/4
Version 2
8/8/2013
Meets GHS requirements

SECTION V FIRE FIGHTING MEASURES

FLASH POINT: 90° F

EXTINGUISHING MEDIA: Dry powder, AFFF, foam, water spray, or carbon dioxide.

SPECIAL PROCEDURES: Water spray may be ineffective on fire but can protect fire fighters and cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear.

UNUSUAL HAZARDS: Isolate from oxidizers, heat, sparks, electric equipment, and open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions. Empty container very hazardous.

SECTION VI ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Keep unprotected personnel away, ventilate spill area, and remove all ignition sources. Collect leaking liquid in sealable containers and absorb remaining liquid in sand or inert absorbent. Remove to safe place. Do not let this chemical enter the environment.

SECTION VII HANDLING & USE

HANDLING PROCEDURES: Isolate from oxidizers, heat, sparks, electric equipment, and open flame. Use only with adequate ventilation. Avoid breathing of vapor or spray mist. Avoid prolonged or repeated contact with skin. Wear OSHA-approved goggles or face shield. Wear gloves, apron, and footwear impervious to this material. Wash clothing before re-use. Avoid free fall of liquid. Ground containers when transferring. Do not flame cut, saw, drill, braze, or weld. Empty container very hazardous. To minimize static discharge when transferring, ensure electrical continuity by bonding and grounding all equipment. Use an inlet diameter of at least 3.5 inches with a maximum flow rate of 1 meter/second.

STORAGE PROCEDURES: Keep in fireproof surroundings. Keep separated from strong oxidants, strong acids. Do not store above 120 °F. Keep container tightly closed and upright when not in use to prevent leakage.

SPECIAL PRECAUTIONS: Handle in accordance with good industrial hygiene and safety precautions.

PRODUCT NAME: **SERVICE PRO SOLV-ALL SPECIALTY ADHESIVE REMOVER**
PRODUCT CODE: SP5720AI-SP5721AI
CHEMICAL FAMILY: PETROLEUM-BASED SOLVENT

Pg. 3/4
Version 2
8/8/2013

Meets GHS requirements

SECTION VIII EXPOSURE CONTROLS - PERSONAL PROTECTION



VENTILATION:



Local exhaust.

RESPIRATORY PROTECTION: None needed under normal conditions. NIOSH-approved supplied air respirator when exposure limits are exceeded.

GLOVES: Gloves impervious to this material.

EYE PROTECTION: Safety goggles or face shield if contact is likely.

CLOTHING AND FOOTWEAR: Chemical-resistant apron and footwear. Wash clothes before re-use.

SECTION IX PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:	268° F	pH:	N/A
FREEZING POINT:	N/A	SPECIFIC GRAVITY:	0.812
VAPOR PRESSURE:	5.8	PERCENT VOLATILE:	85
VAPOR DENSITY (AIR = 1):	3.9	APPEARANCE:	blue liquid
SOLUBILITY IN WATER:	Negligible	ODOR:	aromatic
EVAPORATION RATE:	0.86		
(BUTYL ACETATE = 1)			

SECTION X STABILITY AND REACTIVITY DATA

STABILITY: Stable under normal conditions.

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY: Isolate from oxidizers, heat, sparks, electric equipment, and open flame. Reacts violently with strong oxidants, strong acids, causing fire and explosion hazards.
(CONDITIONS TO AVOID) Attacks many plastics, coatings.

HAZARDOUS DECOMPOSITION: Carbon monoxide and carbon dioxide from burning.

SECTION XI TOXICOLOGICAL INFORMATION

Xylene: oral rate LD50 = 4000 mg/kg.

SECTION XII ECOLOGICAL INFORMATION

This product has not been tested as a whole

PRODUCT NAME: **SERVICE PRO SOLV-ALL SPECIALTY ADHESIVE REMOVER**
PRODUCT CODE: SP5720AI-SP5721AI
CHEMICAL FAMILY: PETROLEUM-BASED SOLVENT

Pg. 4/4
Version 2
8/8/2013

Meets GHS requirements

SECTION XIII DISPOSAL CONSIDERATIONS

GENERAL DISPOSAL CONSIDERATIONS: Clean up and dispose of waste in accordance with all federal, state, and local environmental regulations. If in doubt, contact appropriate agencies.

SECTION XIV TRANSPORT INFORMATION

PROPER SHIPPING NAME: Flammable Liquids, N.O.S. (Contains: Xylene, ethyl benzene)

UN/NA NUMBER: UN 1993
HAZARD CLASS: 3
PACKING GROUP: II

REPORTABLE QUANTITY:
EMERGENCY RESPONSE GUIDEBOOK: 128
PLACARD/LABELS REQUIRED: Flammable Liquid

SECTION XV REGULATORY INFORMATION

OSHA HAZARDOUS CHEMICAL: yes
SARA 302 COMPONENTS: none
SARA 311/312: Immediate (x) Delayed () Fire (x) Reactive ()
Sudden release of Pressure ()
SARA 313 COMPONENTS: ethyl benzene, xylenes

SECTION XVI OTHER INFORMATION

HMIS: Health = 2; Flammability = 3; Physical Hazards = 0

DISCLAIMER

The information herein has been from sources believed to be accurate, reliable and up to date to the best of our knowledge. However, we cannot give any guarantees regarding information from other sources and do not make any warranties nor assume any liability from its use or misuse.

End of SDS