1. To clean or replace puncture pin, remove bridge pin and large clevis pin at uppermost point of handle. Entire handle mechanism and puncture pin can be removed (Fig. 1).

2. Remove bridge pin and small clevis pin to detach pin from handle linkage arms (Fig. 2).

3. Take note too re-attach puncture pin to linkage arms with the spring and washers placed correctly (Fig. 2).

4. Apply small amount of lubricating grease and insert pin into housing with angled edge of pin facing down (Fig. 2.1) Re-attach uppermost point of handle to the housing. Secure with large clevis pin and bridge pin.
GASKET REPLACEMENT

1. Remove white poly sleeve, and pull out existing gasket underneath. (Fig. 3).

2. Fold new gasket, and insert at bottom of housing (Fig. 4).

3. Reinstall white poly sleeve to push and secure gasket into place.
SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Aerosolv Lubricating Grease  
Telephone: 800-843-6808  
Manufacturer: Katec, Inc.  
PO BOX 3399  
Virginia Beach, VA 23454

Total Pages: 2

SECTION 2: HAZARDS IDENTIFICATION

Route(s) of Entry: Inhalation: NO  
Skin: YES  
Ingestion: NO

Carcinogenicity: NTP: NO  
IARC Monographs: NO  
OSHA Regulated: NO

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients:  
CAS: OSHA PEL: ACGIH TLV: %

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>%</th>
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</thead>
<tbody>
<tr>
<td>Aluminum Hydroxide Benzoate Sterate</td>
<td>8042-47-5</td>
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<tr>
<td>White Oil USP</td>
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<td>85</td>
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<tr>
<td>Zinc Oxide USP</td>
<td>1314-13-2</td>
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<td>5</td>
<td></td>
</tr>
</tbody>
</table>

This product is a non-restricted, non-corrosive product.

SECTION 4: FIRST AID MEASURES

Inhalation: N/A

Skin: Flush immediately with plenty of water followed by washing with soap and water.  
Remove soiled clothing.

Eyes: Flush with water for at least 15 minutes, get medical attention.

Ingestion: Do not induce vomiting, give plenty of water and get medical attention.

Medical Conditions Generally Aggravated by Exposure: N/A

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: (method) 460 degrees Fahrenheit  
UEL: unknown  
Extinguishing Media: water fog, mechanical foam, dry chemical powder, co2, earth or sand

Special Fire Fighting Procedures: water may cause frothing

Unusual Fire and Explosion Hazards: none

NFPA Hazard Rating: Health: 0  
Flammability: 1  
Reactivity: 0

NFPA Codes: 0-least 1-slight 2-moderate 3-high 4-extreme

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill / Leak Procedures: Contain spill, absorb on inert material, sweep, scoop and remove.

SECTION 7: HANDLING AND STORAGE

Handling and Storage Precautions: store indoors with lids in place and away from open flames and direct sunlight.
SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection (specify type): Use only NIOSH/ MESA approved Equipment
Local Exhaust: Use with adequate ventilation

Mechanical (general): Use with adequate ventilation
Special: Use with adequate ventilation
Other:

Eye / Face Protection: face shield
Skin Protection: neoprene, polyethylene gloves

Other protective clothing or equipment: none

SECTION 9: PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: 550 degrees F.
Vapor Pressure (mmHg @20 degrees): N/A
Vapor Density (air =1): N/A
Solubility in Water: nil
Specific Gravity (H2O = 1) @16 Degrees C.: 0.90:
Melting Point (pour point): 350Degrees F
Evaporation Rate: 470 F
Appearance/odor: Semi solid bland odor

SECTION 10: STABILITY AND REACTIVITY

Stability: Material is stable
Incompatibility (materials to avoid): Material is stable
Hazardous Decompositions or Byproducts: CO in cases of incomplete combustion
Hazardous polymerization: will not occur
Conditions to avoid: open flames

SECTION 11: TOXICOLOGY INFORMATION

None Available.

SECTION 12: ECOLOGICAL INFORMATION

None Available.

SECTION 13: DISPOSAL CONSIDERATIONS

Consult federal, state or local authorities for proper disposal procedures.

SECTION 14: TRANSPORTATION INFORMATION

Via Truck: None Available
Via Air: None Available
Via Ocean: None Available

SECTION 15: REGULATORY INFORMATION

None Available.

SECTION 16: OTHER INFORMATION

Disclaimer: The information contained herein is based on data available. However, no warranty is expresses or implied regarding the accuracy of the data or the results obtained from use thereof. Because the information contained herein may be applied under conditions beyond our control, we assume no responsibility for its use.