

## CS 35 Cleaner / Degreaser

### Solvent based cleaner for electrical & mechanical parts

#### Product description

ASV® CS 35 is a low odor, high flash point, heavy-duty cleaner / degreaser which rapidly penetrates through grease, oil, dirt, dust and other contaminants and cleans equipment fast.

ASV® CS 35 superior wetting and fast penetrating action makes it ideal for tough cleaning jobs for removal of stubborn contaminants as tar, adhesives, bitumen and other such soils where regular grade cleaning agents fail.

ASV® CS 35 does not contain any CFC's, chlorinated solvents or ozone depleting chemicals and is suitable for cleaning / degreasing of all electrical equipment as well as metal surfaces and mechanical equipment.

#### Features & benefits

- Removes grease, oil, dirt, dust, sludge, inks
- Noncorrosive and non staining
- Removes tar, adhesives and other tough contaminants
- Leaves no residue
- High dielectric strength
- Safe on metals, plastics and similar electrical insulation materials
- High flash point reduces potential risk of fire
- Non chlorinated, low odor formulation
- Fast penetrating and superior wetting action

#### Applications

For heavy duty cleaning / degreasing applications of electrical, electromechanical and mechanical equipment.

#### How to use

Use as supplied. Never dilute or mix with other products. Never use on energized equipment. Do not dilute with any other cleaning agent, water or mix with any solvent.

Apply on soiled surface and continue dipping / applying / immersing / spraying liberally. To remove heavy carbon or oxides, use a brush.

Allow solvents to dry off the components before reactivating.

To enhance drying time, apply forced air or wipe dry with an absorbent cloth after applying.

Use only when completely dry. Replace cap after use.

**Caution:** Contains flammable solvents. Do not spray near naked flame, hot surfaces or energized equipment. Use with adequate ventilation.

| Test   | Unit               | Result   | Standard    |
|--|--------------------|--|-------------|
| Appearance   |                    | Liquid   | Visual      |
| Colour   |                    | Clear  | Visual      |
| Odor   |                    | Negligible   |             |
| Viscosity @ 40°C   | mm <sup>2</sup> /s | NA   | ASTM D-445  |
| Viscosity @ 100°C  | mm <sup>2</sup> /s | NA   | ASTM D-445  |
| Viscosity index  |                    | NA   | ASTM D-2270 |
| Density, 20°C  | g/cm <sup>3</sup>  | 0.78-0.82  | ASTM D-1298 |
| Flash point  | °C                 | +62  | ASTM D-56   |
| Boiling Point (initial)                                    | °C                 | +185   |             |
| Percent Volatile   | %                  | 100 (no residue)   |             |
| Evaporation Rate   |                    | <1 (ref: n, butyl acetate= 1)  |             |
| Dielectric Strength  | Volts              | 38000  | ASTM D 877  |
| Kauri Butanol Value (KB)                                   |                    | 27   | ASTM D 1130 |
| PH   |                    | NA   |             |
| Vapor Density  |                    | Heavier than air   |             |
| Soluble in water   |                    | No   |             |
| Metal / Plastics Safety                                    |                    | No corrosion on metal surfaces;<br>no effect and safe for plastics                   |             |
| Safety Norms   |                    | No Sara Title III, Sect. 313<br>Chemicals (No harmful or<br>carcinogenic substances) |             |
| Shelf life from manufacturing<br>month, unopened container | Months             | 60   |             |

## General

Use in well-ventilated areas. Avoid continuous breathing of vapor and spray mist. For complete details on safety, short and long term exposure, refer to this product's safety data sheet (SDS).

## Handling

Read instructions on the container label of the product before use. The product safety data sheet (SDS) contains the relevant information regarding personal protective equipment, safe use, physical and health hazards.

Manufactured by:  
ASV Multichemie Private Limited  
E 14, Additional MIDC, Patalganga  
Panvel-410 220 INDIA



[WWW.ASVMULTICHEMIE.COM](http://WWW.ASVMULTICHEMIE.COM)

## Disposal

All used and unused product should be disposed of in accordance with state regulations.

## Limited warranty

Product manufactured is for industrial use only. The information and data contained in this sheet is accurate to the best of our knowledge or is obtained from sources, tests or experiences believed by us to be reliable and accurate. User is responsible for determining whether recommended ASV product is fit for a particular purpose. All products should be tested for suitability on a particular application prior to actual use. We make no representations of any kind. Data offered without warranty.

ASV® MOLYSULF® PENETROIL® SHINY GALVA® VALV-KOTE® BRIGHT ZINK®  
SPEZET® MOLYCHEM® TRIBOSULF® are Registered Trademarks of ASV  
MULTICHEMIE PRIVATE LIMITED, INDIA