

## **DESCRIPTION**

**FILTER CLEANER** is a solvent based liquid cleaner used for removal of partially carbonized oils and sludge in metal/ceramic oil filters.

Product Name : **FILTER CLEANER**  
Document No : SP-KS-055  
Chemical Name : Chemical Mixture  
Usage Area : Cleaning of carbonized accumulation in oil filters

### **A. ORGANIC PROPERTIES**

Appearance

Physical Status (20°C): Liquid

Color : Transparent

Odor : Solvent

### **B. PHYSICAL PROPERTIES**

pH (in conc) : -

Molecular Weight : -

Flash Point : -

Density : 0.90 – 1.00 gram / cm<sup>3</sup>

Solubility in Water : Appreciable

## **APPLICATION, FEATURES & BENEFITS**

- ✓ Attacks and removes quickly oil depositions.
- ✓ Used for cleaning of filters produced from all kinds of metals and their alloys.
- ✓ Non corrosive.
- ✓ Prevents the formation of coke which is difficult or impossible to remove.
- ✓ Thanks to emulsifying agents and surfactants in its formula Filter Cleaner easily removes, even the dry oil deposits from filter
- ✓ Easy to apply/use and low cost.

## **STORAGE INFORMATION**

Packing: 25 /30 L sealed drums. Storage Period: 3 years

## **DIRECTIONS FOR USE/APPLICATIONS & DOSAGE RATES**

The quantity of FILTER CLEANER to be used, changes depending on the capacity of the filter to be cleaned and the degree of the oil contamination on the filter.

FILTER CLEANER should be used undiluted to obtain the best cleaning effects.

FILTER CLEANER can be applied with both, circulation and immersion methods. Cleaning is done by immersing or circulating the product. For both methods use undiluted Filter Cleaner, heating not exceeding 50-55°C will speed up the cleaning procedures. Depending on the contamination rate and heating degree, cleaning will take 8-12 hours.

For best results, FILTER CLEANER should be heated up to 50-55 °C.