

SAFETY SOLVENT 100

Non residual medium evaporation rate

SS-100

SS-100 Safety Solvent is a clear liquid solvent cleaner with a high flash point and very low toxicity

Benefits:

- Rapidly removes oily and greasy soils from all surfaces.
- Safe on all metals.
- Low toxicity – replaces dangerously toxic petroleum solvents.
- Very high flash point minimizing fire hazards posed by the use of flammable solvents.
- Exhibits rapid evaporation rate.
- Leaves no residue on the surfaces being cleaned.

Directions for Use

Use as received. Product can also be applied by airless spraying, brushing, immersion or wiping on large parts.

Precautions

Non-flammable but the fire properties are unusual. The material is combustible and on a cloth or a surface from which it can evaporate freely it will burn if touched with a flame. However, once the source of ignition i.e. the flame is removed the product is self-extinguishing.

No flash occurs the Penskey – Martens Closed Cup Method AS 2106 – 1980 when the sample is heated from ambient past 61°C to boiling point of the material SS-100 is therefore rated non-flammable.

However when a sample is cooled to approximately 0°C and the Abel Cup Method AS 2106 – 1980 is used, a flash is almost always observed at a non-reproducible temperature of approximately 20°C. No flash occurs at higher temperatures up to the specified 50°C limit for this method.

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