SAFCO KLEEN 92

Degreasing Agent

DESCRIPTION

SAFCO KLEEN 92 is a multi-purpose cleaning product with advanced solvency properties. It has been specially developed to remove even the most persistent residues including non-polymerized resins or glues. It can be used pure, at room temperature. It evaporates very quickly, without leaving any residues. It can be used to clean parts prior to surface treatment (adhesive bonding, painting).

SAFCO KLEEN 92 is compatible with metals, and with certain plastics and elastomers. It provides extra safety: it has been developed using a technology without any measurable flash point.

APPLICATIONS

This is a multi-purpose product, but it is particularly recommended for:

– Degreasing heavily soiled surfaces, **SAFCO KLEEN 92** is especially well-suited to curative maintenance operations. It can be used to remove oil, grease, or wax, including products with added dryers. It is also efficient for removing burned residues.

– **Cleaning of non-polymerized excess glues or resins:** Removes residues, marks, adhesive primers, etc.

– **Cleaning of ink:** Efficiently removes all traces of ink, markers, or felt-tip pens.

– **Surface preparation:** Removes all organic or inorganic pollution on surfaces, prior to adhesive bonding, painting, electrochemical treatment, etc.

– **Defluxing:** Especially efficient for the removal of all contaminants present on the surface of electronic assemblies, and printed circuits in particular. It enables precision cleaning by removing all flux residues. Can also be used to clean silk printing screens polluted by rosin type welding flux.

ADVANTAGES

- Multi-purpose.
- Product without flash point.
- Fast evaporation.
- Compatible with metals, some plastics and elastomers.
TECHNICAL INFORMATION

<table>
<thead>
<tr>
<th>TECHNICAL CHARACTERISTICS</th>
<th>UNITS</th>
<th>METHOD</th>
<th>SAFCO KLEEN 92</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>-</td>
<td>Visual</td>
<td>Clear</td>
</tr>
<tr>
<td>Density at 20°C (68°F)</td>
<td></td>
<td>ISO 12185</td>
<td>0.774</td>
</tr>
<tr>
<td>Self-Ignition Point</td>
<td>°C</td>
<td>ASTM E 659</td>
<td>240.0</td>
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<tr>
<td>Flash point</td>
<td></td>
<td>ISO 2719</td>
<td>Not measurable (closed cup)</td>
</tr>
<tr>
<td>Freezing point</td>
<td>°C</td>
<td>ISO 3016</td>
<td>-65.0</td>
</tr>
<tr>
<td>Copper Strip Corrosion</td>
<td>-</td>
<td>ISO 2160</td>
<td>1a</td>
</tr>
<tr>
<td>Evaporation</td>
<td>min</td>
<td>NF T 30 301</td>
<td>15.0</td>
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<tr>
<td>KB Value</td>
<td></td>
<td>ASTM D1133</td>
<td>113.0</td>
</tr>
</tbody>
</table>

These characteristics are given only for information and can be updated over time.

FIELDS OF USE

– Mechanical engineering.
– Surface treatment workshops.
– Motor vehicle manufacturers, aeronautics, aerospace industry.
– Transformation and use of plastics, resins and polymers.

INSTRUCTIONS

It is essential to consult the safety data sheet before using this product. Remove all ignition points while the product is in use, and in particular avoid using the product on an incandescent body or on a hot surface. Do not use during vapour phase. Avoid all splashing onto cloth to avoid wicking. No smoking. Do not allow the product to leak into the mains drainage system after use. Use in a well-ventilated space.

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.