

CLEAN DT 11

MACHINERY CLEANING SOLUTION

Content	: A synergetic combination of lubricants, dirt remover solvents, surfactants, AO, AC and EP/AW additives.
pH (5% solution)	: Neutral
Appearance	: Light yellow, clear liquid
Density at 20°C	: 0.75 – 0.90 g / ml
Flash Point	: app. 130 °C
Corrosion and Rust Resistance	: Excellent (1a)
Surface Tension	: 20-40 dyn / cm
Odor	: Minimum

GENERAL:

To extend the general maintenance intervals of machines and shorten cleaning times, this product is used periodically (typically once or twice a week) to clean machine components effectively. It is particularly successful in removing protective oils from new machines and in the initial warming of cold machines. It is also highly effective in loosening rusty mechanisms. Use this product on gears and at low speeds of the machine..

APPLICATION:

CLEAN DT-11 can be applied using automatic lubrication systems as well as manually with hand lubricator.

CLEAN DT-11 is applied to the sections where the machine's plates and needles are located, which rotate at slow speeds (3-5 revolutions per minute), from various points.

After 5 to 15 minutes, when the dirt has softened and dissolved, facilitate its quick removal from the environment by using compressed air. If the machine is operating at high temperatures, keep the waiting time short. If necessary, repeat the above-mentioned steps. Once the cleaning process is complete, apply additional lubrication before returning the machine to normal operation, gradually increasing its speed.

Application with Automatic Lubrication Systems:

The emptied automatic oiler is filled with **CLEAN DT-11** up to a certain level, either pure or a 50-50 mixture of **CLEAN DT-11** and needle-plate oil. If using only **CLEAN DT-11**, set the machine speed to 3-5 revolutions per minute; if using the mixture, set it to 5-10 revolutions per minute. The oiler should be adjusted to dispense 150 drops per minute. After the cleaning process is complete, refill the oiler with regular needle-plate oil. Following the previous recommendations, return the machine to its normal operating mode.

CAUTION !

Due to potential stain-causing residues from the machine, perform the application either on a protective surface or wash soiled fabrics separately using a different washing method.

Avoid storing in excessively hot environments such as near stoves or radiators.

PACKAGING:

In 20, 60 and 200 lt plastic barrels.

PROMAR Technical Department is ready to solve your technical problems. Our technical advice and recommendations given verbally, in writing or by trials are believed to be correct. We cannot accept any responsibility for application and processing methods which are beyond our control.

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