

CLEAN-GARD BP

TECHNICAL DATA SHEET

DESCRIPTION:

CLEAN-GARD BP is a biologically activated, power spray cleaner for automotive and truck engine blocks and similar carbonaceous soils on metal parts. Excellent for removal of oils, greases, drawing compounds, smut, and shop soils. A precisely balanced blend of surfactants and hydrocarbon digesting bacteria and enzymes, scientifically cleans and prolongs tank life to insure economical results.

CLEAN-GARD BP can also be used in the first stage of a five-stage iron phosphate system. It is an excellent cleaner for this application.

PROPERTIES:

Appearance:	Off-white powder with a mild odor.
pH (1 oz. / gallon):	11.0 – 11.5
Metal Safety:	Safe on steel, aluminum and zinc alloys at use dilutions.

APPLICATION:

Normal usage is from 8 to 16 oz. / gallon, 120°F to 160°F. When engine blocks, etc. are heavily soiled, longer tank life is obtained by steam cleaning prior to high-pressure cabinet cleaning in order to keep bulk of grease and oils from the main cabinet solution. When used in this manner, lower concentrations of **CLEAN-GARD BP** are required, generally in the 8 to 12 oz. / gallon range. For usage in a conventional five-stage spray cleaning operation, use **CLEAN-GARD BP** at a concentration of 2 to 5 oz. / gallon and 70°F to 100°F.

PRODUCT CAUTIONS:

DANGER! Causes burns to skin, eyes, and alimentary canal. Harmful if swallowed. Contains sodium metasilicate, a strong alkaline material, and sodium nitrite. During use, wear goggles, face shield and impermeable gloves.

EMERGENCY FIRST AID:

EYES & SKIN: Immediately flush with large quantities of cool water continuously for at least 15 minutes. Call a physician. Remove contaminated clothing and shoes. Do not put contaminated clothing and shoes back on. Wash clothing and shoes thoroughly in soap and water; rinse repeatedly in clean water and dry before reuse.

INGESTION: Give water. Never give anything by mouth to an unconscious person. Call a physician.

INHALATION: No specific treatment is necessary since the material is not likely to be hazardous by inhalation. If exposed to excessive levels of fume or dust, remove to fresh air and get medical attention if cough or other symptoms develop.

If use is contemplated for purposes other than, or by methods different from those specifically recommended herein, please contact the manufacturer for advice.

FOR INDUSTRIAL USE ONLY – KEEP OUT OF THE REACH OF CHILDREN.



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