



CHEMICAL INDUSTRIES INC.

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TECHNICAL DATA SHEET

PRODUCT NAME:

HEAVY DUTY #97 CLEANER / DEGREASER

CODE: 7814

DESCRIPTION:

HEAVY DUTY #97 CLEANER / DEGREASER is a fast acting, highly-concentrated formulation designed for the quick removal of heavy deposits of grease, oil, imbedded salts & soils and the stripping of carbonized deposits.

BENEFITS & USES:

HEAVY DUTY #97 has outstanding emulsifying properties for specialized heavy duty cleaning of automotive, construction, industrial and farm machinery, refrigeration and air conditioning coils, while being non-flammable, non-volatile, free-rinsing, biodegradable and rust inhibiting. Use for grease and carbon removal from ovens, grills and exhaust ducts. Fortified with four rust inhibitors, it is ideal for pressure washers, etc. Safe on aluminum, zinc and paint, **HEAVY DUTY #97** has tremendous power of penetration, which gives to the ability to clean deeply impacted layers of grime. Also for the cleaning of wood, metal and masonry surfaces (interior or exterior of buildings). It does not demand "fussy" handling methods and will not injure surfaces or workers when used as directed. It is stable in storage and will not lose power over a period of time.

HEAVY DUTY #97 has also proved itself as an excellent product for "soaping" gas wells. Results are almost instantaneous. After initial treatment (usually 2 – 3 gallons), the addition of up to 1 litre per day by injection in to the casing will usually keep production s levels at norm. **HEAVY DUTY #97** has an anti-freeze compound for added protection in cold weather.

DIRECTIONS:

High Pressure Washers – temperatures, pressure and hardness of water affect the amount of **HEAVY DUTY #97** used. Operator must vary dilution as requires. The following chart may be used a guide:

TEMPERATURE	DILUTION	PRESSURE
21°C	1 - 8	Hand Apply
38°C	1 – 12	50 PSI
54°C	1 – 60	100 – 200 PSI
71°C	1 – 80	200 – 400 PSI
STEAM	1 – 80	30 – 60 PSI

Steam Cleaner – Dilute at the rate of 1 – 60 to 1 – 160 prior to converting to steam. Follow the directions of the equipment manufacturer regarding pre-mix rate.