

HEAVY DUTY CLEANER NO. 150

BAUM'S HEAVY DUTY CLEANER NO. 150 was formulated to clean hydrocarbon type soils on concrete, masonry and asphaltic surfaces. It derives its cleaning efficiency from the synergistic effect of phosphates and synthetic organic detergents. There are no solvents, phenolic or caustic alkalis that are hazardous and undesirable to use. The product is a low to moderate foamer. An anionic nonionic surfactant blend provides wetting action and solubility. The product also contains special penetrating and bleaching agents to penetrate, lift and suspend soil and to dry quickly leaving the surface clean and bright.

The No. 150 is well balanced and stable in storage over a wide temperature range. It remains clear and pourable at 22° F. and has a pH of 9.

RECOMMENDED DILUTION RATIOS:

For cleaning oil/greasy concrete surfaces

1 part No. 150 Cleaner to 20 parts water. Flow or brush the solution over the area to be cleaned, allow to stand several minutes; scrub with hand brush or mechanical scrubber, then mop or vacuum up residue. When practical, solution can be hosed and brushed off.

NOTE: If free oil is standing on the floor, a heavier concentration of 1 part Cleaner to 10 parts water may be necessary to completely remove it.

For cleaning oil/greasy machine tools, engines, etc.

Use 1 part No. 150 Cleaner to 4 parts water, for heavy oil residues. Use 1 part 150 Cleaner to 10 parts water, for normal soils.

For steam cleaning

Use 1 part 150 Cleaner to 40 parts water.

SPECIFICATIONS

Type: Anionic, Non-ionic Synthetic Detergent Blend

% Active Solids: 15.45

pH – 8.9 to 9.2

Wt. per gal. @ 20° C. – 8.9

Color – green

Odor – Mild (No Perfume)

Free Ammonia – None

Silica – None

Free Oil – None

% Alcohol – 4

Wetting Action – Excellent

Foam – Low (contains an anti-foam agent)

Soil Suspension (organic & inorganic) – Excellent

Miscibility – In all proportions with hot or cold water

Rinsing Properties – Excellent

Action on oils & greases – Excellent emulsibility

Rust Inhibitor – Yes

Phenolic Compounds – None

Chromates – None

Toxicity – None

Flash Pt., C.O.C. – None

Copper – None

Magnesium – None

Effect on Asphalt Road Mixes – None - Insoluble