

## PANTHER HEAVY DUTY CLEANER -DEGREASER



### PRODUCT SPECIFICATIONS

Specific Gravity:	1.095
Color:	Red
Odor:	Butyl
Foaming:	Medium
pH:	12.5
pH 5% Solution:	12.0
Flash Point:	N/A

PANTHER Industrial Cleaner-Degreaser Concentrate is formulated to remove all common soils including grease, oil, wax, gum, dirt, dye, ink, soap scum, carbon black, smoke, exhaust, on metal surfaces safely, effectively and economically.

PANTHER is non-toxic, non-flammable, biodegradable and non-corrosive liquid with alkaline cleaning ability on polymer type fouling which is necessary for heavy duty cleaning in refineries and petrochemical plants. PANTHER contains rust inhibitors with wetting and penetrating agents, water softening ingredients and chelants in an aqueous system. PANTHER is a premium product with an effective, high dilution ratio for most industrial soils in the medium/heavy range.

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***"We're All About Solutions" - A Visible Difference !***



## APPLICATION PROCEDURE

### ***RECOMMENDED USES***

General Degreasing: Dilute 25:1

Printing and Newspaper Plants: Removes ink from presses, floors, walls and other surfaces. Cleaning of air filters and offset plates. Dilute 40:1

Airlines: Use for painted surfaces on top of wings for removing carbon. Dilute 70:1.

Refineries: For removing oils, grease, carbon and dirt. Dilute 20:1, depending on build-up.

Automobiles: Cleans whitewall tires, greasy parts, motors, plastic, chrome, and upholstery. Dilute 50:1, depending on build-up.

Industrial Installations: Degrease metal parts prior to fabrication. Clean painted surfaces, motors, pumps, compressors and floors; serves as a medium alkaline hot vat chemical for ferrous and certain non-ferrous metal surfaces. Dilute 30:1, depending on build-up.

Automatic Scrubbers: Dilute 50:1 to remove normal soil build-up.