

# **RED HOT**

- EXTRA BITE FOR TOUGH JOBS
- REMOVES STUBBORN SOILS
- A COLD SOAK DEGREASER
- EFFECTIVE PRESSURE WASHER CLEANER
- EXCELLENT CONCRETE FLOOR CLEANER

#### • FOR DEGREASING WITH PUMP SPRAYER

RED HOT is a highly concentrated, water soluble, liquid detergent that quickly penetrates and disperses heavy industrial grime. RED HOT is a synergistic blend of three wetting agents plus a water soluble solvent and alkaline builders. RED HOT mixes easily, requires little or no agitation and may be applied manually or through pressure washers or steam cleaners.

# **RED HOT** Has Extra Bite For Tough Jobs

RED HOT cleans using saponifying action. That means the compound contains free caustic which adds extra bite by allowing reactivity with many soils. RED HOT literally makes its own cleaner because it reacts with fats and oils to create soap. This action is in addition to the action of other ingredients. RED HOT has a strong chemical "bite" needed for tough jobs. RED HOT concentrate has a pH of 13.0 to 13.5; therefore, you should use gloves and goggles for extra protection.

# **RED HOT Removes Stubborn Soils**

RED HOT is the product of choice for removal of petroleum soils in a pressure washing/steam cleaner operation. RED HOT is a heavy duty chemical cleaner designed to remove stubborn soils and petroleum based muds and greases from oil rigs and off-road industrial equipment. RED HOT is an excellent multi-purpose degreaser



RED HOT reacts with many soils to clean up the tough jobs.

and it is very cost effective. Because it is extremely concentrated, it may be diluted with a great deal of water.

# **RED HOT** A Cold Soak Degreaser

RED HOT has been proven effective as a cold soak degreaser when utilized at full strength. Grease, oil and most paints (example: valve cover paint) can be stripped from ferrous metals by soaking in RED HOT for 1 to 24 hours. It should be noted when RED HOT is used to clean equipment that you should first spot test a small area of the soiled surface. RED HOT contains highly alkaline materials that may dull gloss paints, or damage aluminum and other soft metals, if applied at too strong a concentration. Generally, dilutions of 1:40 or greater have no effect on quality paint, if rinsed before any drying occurs.

## **RED HOT Effective Pressure Washer Cleaner**

RED HOT cleans most effectively when applied through a pressure washer. In such equipment, the metering system should be set to deliver from 1:10 to a 1:60 dilution, depending on severity of the soil deposits and the nature of the surface to be cleaned. Generally, when using a pressure washer for heavy deposits, you dilute at 1:10 up to 1:25. For pressure washing light to medium soil, dilute 1:60 up to 1:80. Take extra care to protect paint and soft metals from strong concentrations of RED HOT.

## **RED HOT**

#### **Excellent Concrete Floor Cleaner**

RED HOT is a deep red liquid detergent that is easily mixed with water. It requires little or no agitation and does not settle out. This means the customer gets to spend less time mixing and more time cleaning with great results. RED HOT makes an excellent concrete floor cleaner. It does a great job of removing oils and greases. Mix RED HOT at 1:10 up to 1:20 according to the amount of soil. Mop or spray on floors. Agitate heavy areas and rinse. When you use RED HOT in a floor scrubber, the best mixture is 1:40 for most floors.

### RED HOT For Degreasing With Pump Sprayer

RED HOT may also be used in a garden type sprayer or applied with a brush to pre-clean heavy soiled deposits prior to routine cleaning. Concentrations ranging from full strength to 1:10 are applied to the soiled surface, allowed to soak, and pressure rinsed clean. For most applications when you use a spray pump, mix RED HOT at 1:5 to 1:10 for heavy soil. Use RED HOT at 1:15 up to 1:25 for light to medium soils. Allow five to ten minutes and then rinse the RED HOT mixture thoroughly. Extra care must be taken to protect automobile and equipment paint from strong mixtures of RED HOT.

# **RED HOT**

#### **RECCOMENDED END USE DILUTIONS FOR PRESSURE WASHING**

Heavy Soils — 1:10 up to 1:25 Light to Medium Soils — 1:60 up to 1:80

#### **RECOMMENDED END USE FOR CONCRETE FLOORS**

Concrete Floors — 1:10 up to 1:20 Floor Scrubber — 1:40

#### **DEGREASING VIA GARDEN TYPE SPRAYER**

Heavy Soils — 1:5 up to 1:10 Light to Medium Soils — 1:15 up to 1:25

# **SPECIFICATIONS**

RED HOT

Product Code #5301

Color	Red
pH- (25% Solution)	13
P A (Phenolphthalein End Point 3.8)	21
MA (Methyl Orange End Point 8.3)	28
Emulsion with Kerosene	Good/ Stable

Handling Information: For safe handling of the product, read the Safety Data Sheet (SDS).

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