

# Formula 707

## CONCENTRATED HEAVY DUTY WATER BASED DEGREASER

### PRODUCT DESCRIPTION:

**Formula 707** is a concentrated, fast working, low sudsing, non-flammable industrial cleaner. It quickly attacks and removes deposits of grease, oil, food stains, ink, road tar, soot and many other soils. This versatile industrial cleaner is formulated for use on a variety of surfaces such as concrete floors, plant machinery, metal parts, trucks, tools, exhaust fans, garage floors and walls. **Formula 707** should not be used on non-ferrous metals such as brass, copper or aluminum. USDA A1 Classification.

### FEATURES:

#### Powerful:

Highly effective formula removes even the toughest industrial soils, leaving surfaces clean and grease free.

#### Environmentally safe:

Contains no solvents and is non-flammable. Biodegradable and contains no SARA Title III reportable ingredients.

#### Low Foaming:

Controlled sudsing makes this an excellent product for use in automatic scrubbing equipment.

#### Protective:

Contains corrosion inhibitors that make it ideal for use on machinery and machinery parts. Protects tanks and equipment used for cleaning.

### PRODUCT SPECIFICATIONS:

pH (concentrate) .....	13.0 ± 0.4
Appearance .....	Clear Light Green Liquid
Fragrance .....	Slight Detergent
Freezing Point .....	About 32°F
Solubility in Water .....	Complete
Flash Point .....	None

### INGREDIENTS:

Water .....	7732-18-5
Sodium xylene sulfonate .....	1300-72-7
Sodium metasilicate .....	6834-92-0
Nonyl phenoxy poly (ethyleneoxy) ethanol . . . .	9016-45-9
Cocamide DEA .....	68155-07-7

### ECOLOGICAL INFORMATION

- Biodegradable Surfactants
- Contains no Phosphorus
- Concentrated; eliminates waste and provides source reduction.

DILUTIONS	HEALTH	FLAMMABILITY	REACTIVITY
CONCENTRATE CONCENTRAR	NFPA <b>3</b> HMIS	NFPA <b>0</b> HMIS	NFPA <b>0</b> HMIS
(1:15 RATIO) (1:15 RAZÓN)	NFPA <b>2</b> HMIS	NFPA <b>0</b> HMIS	NFPA <b>0</b> HMIS
(1:20 RATIO) (1:20 RAZÓN)	NFPA <b>1</b> HMIS	NFPA <b>0</b> HMIS	NFPA <b>0</b> HMIS
(1:32 RATIO) (1:32 RAZÓN)	NFPA <b>1</b> HMIS	NFPA <b>0</b> HMIS	NFPA <b>0</b> HMIS
PROPORCIÓN	SALUD	INFLAMABILIDAD	REACTIVIDAD

0	1	2	3	4
Minimal	Slight	Moderate	Serious	Severe
Mínimo	Mínimo	Moderar	Grave	Drástico

DATA TECH SHEET

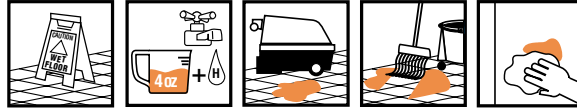
# Formula 707 CONCENTRATED HEAVY DUTY WATER BASED DEGREASER

DIRECTIONS

## USE INFORMATION

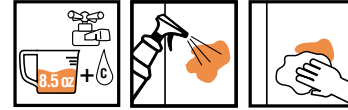
*Formula 707 should not be used on non-ferrous metals such as untreated aluminum, brass, copper, or on glass. High concentrations may damage paint.*

### GENERAL CLEANING



CAUTION 1. DILUTE 2. APPLY 3. RINSE 4. WIPE

### SPRAY CLEANING



1. DILUTE 2. APPLY 3. WIPE

## GENERAL CLEANING

- DILUTE** as follows according to end use:  
Automatic Scrubber: Dilute 6.5 ounces per gallon of water (1:20 ratio).  
Mopping-Brushing: Dilute 4.0 ounces per gallon of water (1:32 ratio).  
Spray and Wipe: Dilute 8.5 ounces per gallon of water (1:15 ratio).  
Soak Tank/Parts Washer: Dilute 8.5 ounces per gallon of water (1:15 ratio).  
Pressure Washing: Dilute 8.5 ounces per gallon of water (1:15 ratio).
- APPLY** using an automatic scrubber, mop, sprayer, brush, dip tank, or pressure washer. Let the solution work for a minute, but do not let dry.
- RINSE** by dry mopping with a clean mop or by flooding. All food preparation areas and food contact surfaces require a potable water rinse.
- WIPE** spray applications with a clean cloth.

**Special Precautions:** Not for use on non-ferrous metals such as untreated aluminum, brass, copper or on glass. Strong solutions may damage paint.

## FIRST AID:

**If in eyes or on skin,** immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention. **If inhaled,** remove to fresh air, get medical attention. **If swallowed,** get medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

## HANDLING AND STORAGE:

**SUGGESTED STORAGE TEMPERATURE:** Store inside at 40-90°F. **SPECIAL HANDLING AND STORAGE:** Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of material from eyes, skin and clothing. Store in a cool and dry ventilated area. Protect from freezing. Thoroughly rinse empty containers. **KEEP OUT OF REACH OF CHILDREN.**

## PERSONAL PROTECTION:

**Respiratory Protection:** Not needed under normal use of this product.

**Ventilation:** Use with adequate ventilation.

**Eye Protection:** Safety glasses are required.

**Protective Gloves:** Protective gloves are required.

**Other Protective Clothing or Equipment:** Wear clothing as necessary to prevent skin contact.



## TRANSPORTATION INFORMATION:

**U.S. DOT - Proper Shipping Name:** Not regulated by DOT.

**Marine Pollutant:** No.

MSDS RETRIEVAL  
Read MSDS before using this product  
800-551-0101

[www.franklintechnology.com](http://www.franklintechnology.com)

OBTENCIÓN DE HDSM  
Leer la HDSM antes de utilizar este producto

FOR CHEMICAL EMERGENCY,  
SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT  
CALL CHEMTREC DAY OR NIGHT  
800-424-9300

PARA EMERGENCIAS QUÍMICA DERRAMES,  
ESCAPES, FUEGO, EXPOSICIÓN O ACCIDENTE  
LLAMAR DE DÍA O DE NOCHE A CHEMTREC

TECH HOTLINE  
800-810-4829  
LINEA DE TÉCNICA