MATERIAL SAFETY DATA SHEET

PRODUCT NAME: CAMPBELL HAUSFELD Professional Heavy Duty HOUSE WASH

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SECTION I

Manufacturers Name: Wash King Industries

Phone Number: 712-362-7737

Address: 2621 7th Avenue South Phone Nur City, State & Zip: Estherville, Iowa 51334

FOR MEDICAL EMERGENCY :

FOR CHEMICAL EMERGENCY:

Person Responsible for Preparation: Dean F. Fernholz

Revision Date : August 3, 1993

Supersedes

D.O.T. Shipping Class: Cleaning Compound, Class 55

Health Hazards :Health [2]

0 > 4:Flammability [0] None- Extreme :Reactivity [0]

SECTION II HAZARDOUS INGREDIENTS						
HAZARDOUS	CAS NO.	PEL	acgih Tlv	ORAL LD50 Rat	×	
***********	*********	****	k114:32222	******	****	
Sodium Metasilicate	6834-92-0	NE	NE	800 mg/kg	5-10%	
Ethoxylated Alcohol	9036-19-5	NE	NE	1900 mg/kg	1-5%	
Ethoxylated Alcohol	52623-95-7	NE	NE	1890 mg/kg	1-5%	
Ethoxylated Alcohol	68439-45-2	NE	NE	5100 mg/kg	1-5%	

SECTION III PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point > 212 (Deg. F.) Specific Gravity, 1.03 Vapor Pressure 23 Vapor Density (Air=1) 1.2 Solubility in Water: Soluble Reactivity in Water: None pH 5% solution = 11.8 Melting Point 32 (Deg. F.)

Appearance & Odor: Green color liquid, mild odor

SECTION IV FIRE & EXPLOSION DATA

Flash Point: N.A. Method Used: N.A.

Flammable Limits in air % by volume UEL Upper LEL Lower

Auto-Ignition Temperature: NA

Extinguisher Media: Water. Dry Chemical. Carbon Dioxide, Foam

Special Fire Fighting Procedures: None Unusual Fire & Explosion Hazards: None

SECTION V PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable [X] "Unstable []

Incompatibility (Materials to avoid) * Strong acid. oxidizing agents

Hazardous Decomposition Products: NA Hazardous Polymerization: May occur [] Will NOT occur [x]

Conditions to avoid: NA

SECTION VI HEALTH HAZARDS

Acute: Eye burns, skin irritation

Chronic: Eye burns and skin irritation

Signs & Symptoms of Exposure: Eye irritation skin irritation.

Medical Conditions Generally

Aggravated by Exposure: N.A.

Carcinogen or Potential Carcinogens: NONE

EMERGENCY FIRST AID:

EYES: Flush with water, call physician immediately. SKIN: Flush with water, call physicien if irritation

persists.

INTERNAL: Drink water, call a physician immediately.

ROUTES OF ENTRY :

1. Inhalation: N.A.

2.Eyes : Undiluted can cause eye irritation/burns

3.Skin : Undiluted can cause skin irritation 4. Ingestion : Undiluted can cause stomach irritation

SECTION VII SPECIAL PRECAUTIONS AND SFILL/LEAK PROCEDURES

Handling and storage: Store in cool. dry area. DO NOT FREEZE

Keep closed when not in use

Other precautions

: NONE In case of spill : Shut off leak if this can be done without

injury. Flush area with water. Large spills should be diked with earth: then pump to a

salvage tank.

Waste Disposal : Dispose of in accordance with all Federal.

State, and Local pollution control regulations

SECTION VIII SPECIAL PROTECTION INFORMATION

Respiratory Protection: NA

Ventilation : Use with adequate ventilation.

Protective Gloves : Rubber or Flastic

Eye Protection : Safety Glasses or Goggles

Other : Waterproof Suit and Boots may be worn

Hygienic Practices : Wash thoroughly after handling

SECTION IX COMMUNITY RIGHT TO KNOW LIST

Chemical Name	CAS. No
Water	7732-18-5
Sodium Metasilicate	6834-92-0
Ethoxylated Primary Alcohol	68439-45-2
Octvlehenovunolyethovyothonol	0000 40 5

xypolyethoxyethanol Ethoxylated Alcohol 52623-95-5

NA = Not applicable NE = None established

While the information and recommendations set forth herein are believed to be accurate as of the date hereof, WASH KING INDUSTRIES, MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.