1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Hoffman High pH Detergent NEXT **PRODUCT TYPE:** Alkaline liquid cleaning compound

CONTROL NUMBER:..... H3045XXX

COMPANY: Hoffman Carwash

14 Kairnes Street Albany, NY 12205 1-518-862-4266

2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Skin Corrosion (1A) Serious Eye Damage
(1) Target Organ Toxicity- Single Exposure (1) Skin Sensitizer (1)
Respiratory Sensitizer (1A)

SYMBOLS:....



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT:............ Causes serious eye damage. Causes severe skin burns and eye

damage. H370: Causes damage to respiratory and gastrointestinal organs. May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if

inhaled.

PRECAUTIONARY STATEMENTS:

PREVENTION: Do not breathe dust/fume/gas/mist/vapours/spray. Wear

protective gloves/protective clothing/eye protection/face protection. Contaminated work clothing should not be allowed out

of the workplace. Wash hands thoroughly after handling.

RESPONSE:..... IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON

SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF exposed: Call a POISON CENTER or doctor/physician. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If skin irritation or a rash occurs: Get medical advice/attention. IF exposed: Call a POISON CENTER or doctor/physician. Specific treatment (see

First AID Section on this label).

STORAGE:..... Store locked up. Store in a cool, well ventilated area. Avoid

overheating or freezing.

DISPOSAL: Dispose of container and contents in accordance with local regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

| INGREDIENT | C.A.S. NUMBER |
|---------------------------------|---------------|
| Water | 7732-18-5 |
| Mixed Non-Ionic Surfactants | 68515-73-1 |
| Potassium Hydroxide | 1310-58-3 |
| Disodium Cocoampho Dipropionate | 68604-71-7 |
| PEG-15 Cocomonium Chloride | 61791-10-4 |
| Edetic Acid | 60-00-4 |

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals

4 - FIRST-AID MEASURES

5 – FIRE-FIGHTING MEASURES

6 – ACCIDENTAL RELEASE MEASURES

7 - HANDLING and STORAGE

STORAGE: Store in a cool, well ventilated area. Avoid overheating or

freezing.

HANDLING: Under normal use according to label instructions, special

protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an unmarked container! Keep away from children! Spilled material is

slippery.

8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas. If needed, use a

NIOSH approved respirator.

PROTECTIVE CLOTHING:...... Nitrile or PVC gloves, and chemical splash goggles. Wear

protective outerwear and boots when product is likely to splash.

ADDITIONAL MEASURES: Under normal use according to label instructions, special

protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an unmarked container! Keep away from children! Spilled material is

slippery.

| INGREDIENT | C.A.S. NUMBER | PEL |
|---|-----------------------|---|
| Water | 7732-18-5 | No limits established |
| Mixed Non-Ionic Surfactants | 68515-73-1 | No limits established |
| Potassium Hydroxide | 1310-58-3 | 2 mg/m3 ceiling |
| Disodium Cocoampho Dipropionate | 68604-71-7 | No limits established |
| PEG-15 Cocomonium Chloride Edetic Acid | 61791-10-4 60-00-4 | No limits established No limits established |

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Light gold transparent liquid, no significant odor.

 ODOR THRESHOLD:
 N/A

 pH:
 14.0

 MELTING POINT:
 N/A

 FREEZING POINT:
 N/A

BOILING POINT:..... 210 degrees F.

BOILING POINT RANGE:..... N/A

FLASHPOINT:..... This product is non-flammable.

| SOLUBILITY IN WATER: Completely soluble. PARTITION COEFFICIENT: N/A AUTO-IGNITION TEMPERATURE: | |
|--|--|
| 10 – STABILITY and REACTIVITY | |
| STABILITY: | |
| 11 – TOXICOLOGICAL INFORMATION | |
| ROUTE(S) OF ENTRY: | |
| 12 – ECOLOGICAL INFORMATION | |
| ENVIRONMENTAL FATE AND DISTRIBUTION: N/A | |
| 13 -DISPOSAL CONSIDERATIONS | |
| WASTE DISPOSAL: As recommended by local, state and federal authorities. | |
| 14 – TRANSPORTATION INFORMATION | |
| PROPER SHIPPING NAME: Compounds, Cleaning Liquid (contains potassium hydroxide) HAZARD CLASS: | |

15 - REGULATIONS

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

16 – OTHER INFORMATION

| NFPA HEALTH:NFPA FLAMMABILITY: NFPA REACTIVITY: NFPA OTHER: | 0 0 |
|---|---|
| | The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA |

Inventory of Chemical Substances.