1 - PRODUCT IDENTIFICATION

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

CONTROL NUMBER:..... H3045XXX

COMPANY: Hoffman Carwash

16 Kairnes Street Albany, NY 12205 1-518-862-1658

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!

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/vapors/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
Potassium Hydroxide	1310-58-3
Mixed Non-Ionic Surfactants	68515-73-1
Disodium Cocoamphodiproprionate	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

FLASHPOINT:......This product is non-flammable. **EXTINGUISHING MEDIA:**.....This product is non-flammable. Use extinguishing media suitable

for materials already burning.

SPECIAL FIRE FIGHTING PROCEDURES:Firefighters working in areas where this product is present should be equipped with an approved, fully

enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:......None known.

6 - ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Dike to prevent spillage into streams or sewer systems. Consult

local, state and federal authorities.

WASTE DISPOSAL: As recommended by local, state and federal authorities.

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
Potassium Hydroxide	1310-58-3	2 mg/m3 ceiling
Mixed Non-Ionic Surfactants	68515-73-1	No limits established
Disodium Cocoampho Dipropionate	68604-71-7	No limits established
PEG-15 Cocomonium Chloride	61791-10-4	No limits established
Edetic Acid	60-00-4	No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Red 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:.....N/A

DECOMPOSITION TEMPERATURE:N/A VISCOSITY: Slight body		
10 – STABILITY and REACTIVITY		
STABILITY:		
11 – TOXICOLOGICAL INFORMATION		
ROUTE(S) OF ENTRY:		
*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)		
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: 3 NFPA FLAMMABILITY: 0 NFPA REACTIVITY:.....0 NFPA OTHER: Alkali

ADDITIONAL:..... 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.

REVISION DATE:..... 11/15/2022