

# Safety Data Sheet

## 1 – PRODUCT IDENTIFICATION

**PRODUCT NAME:** ..... Hoffman Tunnel Prep  
**PRODUCT TYPE:** ..... Alkaline liquid cleaning compound  
**PRODUCT NUMBER:** ..... RX1000XXX (Last 3 characters vary with the packaging)

**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) Carcinogenicity (2)

**SYMBOLS:**.....



**SIGNAL WORD:**..... DANGER!

**HAZARD STATEMENT:**..... Causes severe skin burns and eye damage. Causes serious eye damage. Suspected of causing cancer

### PRECAUTIONARY STATEMENTS:

**PREVENTION:** ..... Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

**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 INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Specific treatment (see First AID Section on this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. IF exposed or concerned: Get medical advice/attention.

**STORAGE:** ..... Store locked up.

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

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## 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Tetrasodium EDTA	64-02-8
Sodium Metasilicate	6834-92-0
PEG-15 Cocomonium Chloride	61791-10-4
Lauryl Dimethyl Amine Oxide	1643-20-5
Nitrilotriacetic acid trisodium salt	5064-31-3

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

## 4 – FIRST-AID MEASURES

**BREATHING (INHALATION):**... If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

**SWALLOWING (INGESTION):**.. DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!

**EYES:** ..... Flush eyes with a large quantity of fresh water for at least 15 minutes. Apply ice compresses and GET IMMEDIATE EMERGENCY MEDICAL ATTENTION by an eye specialist. It may be necessary to take victim to a hospital emergency room.

**SKIN (DERMAL):** ..... Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

## 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.

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### 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.

**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
Tetrasodium EDTA	64-02-8	No limits established
Sodium Metasilicate	6834-92-0	No limit established
PEG-15 Cocomonium Chloride	61791-10-4	No limits established
Lauryl Dimethyl Amine Oxide	1643-20-5	No limits established
Nitrilotriacetic acid trisodium salt	5064-31-3	No limits established

### 9 – PHYSICAL / CHEMICAL PROPERTIES

**APPEARANCE & ODOR:** ..... Light golden transparent liquid. No significant odor.

**ODOR THRESHOLD:** ..... N/A

**pH:** ..... 13.3

**MELTING POINT:** ..... 210 degrees F.

**FREEZING POINT:** ..... N/A

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

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

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

**EVAPORATION RATE:** ..... N/A

**FLAMMABILITY (solid/gas):** ..... N/A

**EXPLOSION LIMITS:** ..... N/A

**VAPOR PRESSURE:** ..... N/A

**VAPOR DENSITY (AIR=1):** ..... Greater than 1.

**SPECIFIC GRAVITY:** ..... 1.04

**SOLUBILITY IN WATER:** ..... Completely soluble.

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PARTITION COEFFICIENT: ..... N/A  
AUTO-IGNITION TEMPERATURE: ..... N/A  
DECOMPOSITION TEMPERATURE: ..... N/A  
VISCOSITY: ..... Water thin

### 10 – STABILITY and REACTIVITY

STABILITY: ..... Stable under normal conditions.  
HAZARDOUS DECOMP.: ..... This product not known to polymerize.  
INCOMPATIBILITY: ..... Do not mix with other chemicals.

### 11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY: ..... Ingestion. Not likely to be inhaled in dangerous amounts.  
LISTED CARCINOGEN: ..... Nitrilotriacetic acid trisodium salt (CAS# 5064-31-3)  
IARC: Possible human carcinogen  
OSHA: listed  
MEDICAL CONDITION AGGRAVATED: ..... May aggravate pre-existing dermatitis.  
INHALATION: ..... Not likely to be inhaled in hazardous amounts. Maintain adequate ventilation in the work area.  
INGESTION: ..... This material can cause irritation or damage to stomach and esophagus.  
EYES: ..... Undiluted product will cause burns or eye irritation, or possibly blindness.  
SKIN (DERMAL): ..... This product may cause burns or irritation if not removed from the skin.  
ACUTE TOXICITY\* (ORAL): ..... >5000 mg/kg  
ACUTE TOXICITY\* (DERMAL): ..... >5000 mg/kg  
ACUTE TOXICITY\* (INHALATION): ..... >20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

\*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: ..... Not D.O.T. regulated.  
HAZARD CLASS: .....  
UN/NA NUMBER: .....  
PACKAGING GROUP : .....

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### 15 - REGULATIONS

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

### 16 – OTHER INFORMATION

**NFPA HEALTH:** ..... 2  
**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:**..... 12/09/2021