



## MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/18/2012  
 DATE PRINTED: 04/18/2012

REVISION NUMBER: 5

### 1. CHEMICAL PRODUCT

**PRODUCT NAME:** **HI-CON, Highly Concentrated Neutral Cleaner**

**PRODUCT CODE:** 120162

NFPA/HMIS HAZARD CODES(minimal=0; slight=1; moderate=2; serious=3; severe=4)

<b>Health:</b>	1/1	<b>Fire:</b>	0/0
<b>Reactivity:</b>	0/0	<b>Special/Protective Equipment:</b>	None/B

<b>NAME OF THE MANUFACTURER:</b>	Rochester Midland Corporation 155 Paragon Drive Rochester, New York 14624 USA	<b>Emergency Phone:</b> INFOTRAC: 1-800-535-5053 OUTSIDE US: 1-352-323-3500
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### 2. HAZARDS IDENTIFICATION

**EFFECTS FROM ACUTE EXPOSURE:**

<b>INGESTION:</b>	Low toxicity. Large amounts may cause irritation, nausea, diarrhea. May be harmful if swallowed.
<b>SKIN CONTACT:</b>	Prolonged contact may lead to irritation and dermatitis.
<b>INHALATION:</b>	Inhalation of spray mist may be irritating. May be harmful if inhaled.
<b>EYE CONTACT:</b>	Causes moderate eye irritation.
<b>CHRONIC EFFECTS:</b>	None known.
<b>EFFECTS/CARCINOGENICITY:</b>	None listed under OSHA, IARC, or NTP.
<b>ROUTES OF ENTRY:</b>	Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
Trisodium phosphate 7601-54-9	1 - 5	Not applicable	Not applicable
Sodium tripolyphosphate 7758-29-4	1 - 5	Not applicable	Not applicable
Sodium dodecylbenzene sulfonate 25155-30-0	1 - 5	Not applicable	Not applicable

### 4. FIRST AID MEASURES

<b>INGESTION:</b>	Drink several glasses of water or milk. Contact Physician.
<b>SKIN:</b>	Rinse thoroughly with water.
<b>INHALATION:</b>	Move person to fresh air.
<b>EYES:</b>	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.
<b>NOTES TO PHYSICIAN:</b>	None.

### 5. FIRE AND EXPLOSION HAZARD DATA

# HI-CON, Highly Concentrated Neutral Cleaner

## 5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	(F): None (TCC) (C): Not determined
METHOD:	TCC
FLAMMABLE LIMITS IN AIR	
LOWER (%):	No data
UPPER (%):	No data
SENSITIVITY TO MECHANICAL IMPACT(Y/N):	NO
SENSITIVITY TO STATIC DISCHARGE:	Sensitivity to static discharge is not expected.
SUITABLE EXTINGUISHING MEDIA:	As appropriate for surrounding fire-product is mostly water and will not burn.
FIRE FIGHTING PROCEDURES:	None.

## 6. ACCIDENTAL RELEASE MEASURES

### SPILL PROCEDURES:

SMALL SPILLS:	Mop up all possible. Rinse down drain.
LARGE SPILLS:	Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush remainder with water.

PERSONAL PRECAUTIONS:	Not applicable
ENVIRONMENTAL PRECAUTIONS:	Not applicable
METHODS FOR CLEANING UP:	Not applicable

## 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:	Store indoors. Avoid contact with skin and eyes.
OTHER PRECAUTIONS:	Keep out of reach of children.
SPECIFIC USE(S):	Not applicable.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### PROTECTIVE EQUIPMENT:

EXPOSURE CONTROLS:	None known.
RESPIRATORY PROTECTION:	None normally required.
PROTECTIVE GLOVES:	Rubber or plastic gloves recommended to minimize skin contact.
EYE PROTECTION:	Goggles.
OTHER PERSONAL PROTECTION EQUIPMENT:	None.
VENTILATION:	None required. General mechanical and/or local exhaust as needed if mist or vapors cause irritation.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:	Pink liquid. Lemon scent.	
BOILING POINT (F):	212 F	(C) Not determined
VAPOR PRESSURE:	As water	
VAPOR DENSITY (AIR=1):	As water	
SOLUBILITY IN WATER:	Not determined	
SPECIFIC GRAVITY:	1.035 @ 70 F	
VOC Content (%):	NE	
EVAPORATION RATE:	As water	
PH:	10 - 11	

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## 10. STABILITY AND REACTIVITY

**STABILITY DATA:** STABLE  
**POLYMERIZATION:** Will Not Occur.  
**HAZARDOUS DECOMPOSITION:** Hydrogen halides  
**INCOMPATIBILITY (MATERIALS TO AVOID):** Do not mix with acidic materials. Neutralizes active ingredients.  
**CONDITIONS/HAZARDS TO AVOID:** None.

## 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:** Not Established  
**EFFECTS OF CHRONIC EXPOSURE:** Not established.  
**OTHER TOXIC EFFECTS:** Not established.

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** No data at this time  
**CHEMICAL FATE INFORMATION:** No data at this time.  
**MOBILITY:** Not applicable.  
**PERSISTENCE/DEGRADABILITY:** Not applicable  
**BIOACCUMULATIVE POTENTIAL:** Not applicable  
**OTHER ADVERSE EFFECTS:** Not applicable

## 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHODS:** Dispose in accordance with Federal, State and Local regulations.

## 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

## 15. REGULATORY INFORMATION

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Trisodium phosphate 7601-54-9	1 - 5	Not Listed	Listed	Not Listed	Not Listed
Sodium tripolyphosphate 7758-29-4	1 - 5	Not Listed	Listed	Not Listed	Not Listed
Sodium dodecylbenzene sulfonate 25155-30-0	1 - 5	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Trisodium phosphate 7601-54-9	1 - 5	Not Listed	Not Listed	Not Listed
Sodium tripolyphosphate 7758-29-4	1 - 5	Not Listed	Not Listed	Not Listed
Sodium dodecylbenzene sulfonate 25155-30-0	1 - 5	1000 lb 454 kg	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Sodium dodecylbenzene sulfonate 25155-30-0	1 - 5	Listed

The following components of this material are included in the Massachusetts Substance List and are present at or above reportable levels.

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PRODUCT COMPOSITION CAS#	%	MARTK:
Trisodium phosphate 7601-54-9	1 - 5	Listed
Sodium tripolyphosphate 7758-29-4	1 - 5	Listed
Sodium dodecylbenzene sulfonate 25155-30-0	1 - 5	Listed

The following components of this material are included in the New Jersey Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION CAS#	%	NJRTK:
Trisodium phosphate 7601-54-9	1 - 5	Listed
Sodium dodecylbenzene sulfonate 25155-30-0	1 - 5	Listed

The following components of this material are included in the Pennsylvania Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION CAS#	%	PARTK:
Trisodium phosphate 7601-54-9	1 - 5	Listed
Sodium tripolyphosphate 7758-29-4	1 - 5	Listed
Sodium dodecylbenzene sulfonate 25155-30-0	1 - 5	Listed

### 16. OTHER INFORMATION

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

\*\*\* END OF MSDS \*\*\*