

SPRAYWASH #5 NF

5350

SDS

SAFETY DATA SHEET

SECTION I - IDENTIFICATION

PRODUCT TRADE NAME: Spraywash #5 NF

Chemical Family: Alkaline Cleaner

Formula: Proprietary

Product #: 5350

Date of Issue: 12/17/15

Supplier:

C K ENTERPRISES, INC.
1204 SW Jefferson Street
Lee's Summit, Missouri 64081
(816) 524-1304

EMERGENCY CONTACT:

CHEMTREC - 1-800-424-9300

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

SECTION II - HAZARDOUS IDENTIFICATION

WARNING



Health Hazards

Acute Toxicity; Oral

Skin Corrosion/Irritation

Serious eye damage/ eye irritation

Category 4

Category 2

Category 2B

Hazard Statements:

-Causes skin irritation

-Harmful if swallowed

-Causes eye irritation

Precautionary Statements:

-Wash hands thoroughly after handling

-Do not eat, drink or smoke when using this product

-Wear protective gloves, clothing, eye protection and face protection

-IF SWALLOWED: call a poison center or physician if you feel unwell

-IF ON SKIN: Wash with plenty of soap and water

-IF IN EYES: rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

-If skin irritation occurs: get medical advice/attention

-If eye irritation persists: get medical advice/attention

-Take off contaminated clothing and wash before reuse

-Dispose of in accordance with all federal, state and local regulations

HMIS Code:

| | |
|-----------------|---|
| HEALTH HAZARD | 1 |
| FIRE HAZARD | 0 |
| REACTIVITY | 0 |
| SPECIFIC HAZARD | |

Potential Acute Effects:

Eyes- Causes mild to severe irritation depending upon duration of contact

Skin- May cause irritation to skin

Inhalation- No effects expected

Ingestion- May cause nausea, vomiting and diarrhea if a large quantity is ingested

SECTION III - COMPOSITION INFORMATION

| <u>Name of Hazardous Ingredients</u> | <u>CAS Number</u> | <u>% by Weight</u> |
|--------------------------------------|-------------------|--------------------|
| Sodium Tripolyphosphate | 7758-29-4 | <5 |
| 2-butoxyethanol | 111-76-2 | <10 |

SECTION IV - FIRST AID MEASURES

Emergency First Aid Procedures:

IN EYES: Flush immediately with clean water for 15 minutes.

Seek immediate medical attention.

ON SKIN: If irritation occurs, flush with plenty of clean water.

Seek medical attention if a rash occurs or irritation continues.

INHALATION: Remove person to fresh air.

INGESTION: Seek immediate medical attention. Dilute by giving two glasses of water to drink. Do not give if unconscious. Do not induce vomiting.

SECTION V - FIREFIGHTING MEASURES

Flash Point (Method Used): N/A

Flammable Limits: LEL: N/A UEL:N/A

Extinguishing Media: Media applicable to surrounding fire

Special Fire Fighting Procedures: Use water spray to cool fire-exposed containers.

Hazardous Combustion Products: None

SECTION VI - ACCIDENTAL RELEASE MEASURES

Steps To Be Taken If Released or Spilled: All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.

SECTION VII - HANDLING AND STORAGE

Precautions To Be Taken In Handling and Storage: Store at moderate temperatures; keep from freezing. Keep container tightly closed when not in use. Avoid eye contact and extended skin contact. **KEEP OUT OF THE REACH OF CHILDREN.**



C K Enterprises, Inc.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

| Product Name | OSHA PEL | NIOSH REL | AIHA WEEL | ACGIH TLV |
|----------------------------|----------|-----------|-----------|-----------|
| 2-butpxyethanol (111-76-2) | 50ppm | 5ppm | - | 20ppm |

- **Respiratory Protection:** Not normally required
- **Ventilation:** Use adequate local ventilation
- **Protective Gloves:** Rubber or neoprene gloves
- **Eye Protection:** Safety glasses or chemical splash goggles
- **Other Protective Equipment:** None
- **Hygienic Practices:** Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and 1910.133.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

| | |
|--------------------------------------|------------------------------|
| Boiling Point: | 212°F |
| Specific Gravity (Water = 1): | 1.05-1.15 |
| Vapor Pressure: | Same as water |
| Vapor Density (Air = 1): | Same as water |
| Evaporation Rate (Water = 1): | N/A |
| Solubility in Water: | Soluble |
| pH @ 100% solution: | 12.0-14.0 |
| Appearance/Odor: | Blue liquid; Solvent odor |

SECTION X - STABILITY AND REACTIVITY

Stability Data: Stable
Incompatibility: None
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

SECTION XI - TOXICOLOGICAL INFORMATION

| | |
|---------------------------|--|
| Routes of Entry | Dermal, oral and inhalation |
| Symptoms | Irritation |
| Skin Irritant | Yes |
| Eye Irritant | Yes |
| Sensitizers | Not determined |
| Mutagenicity | No information found |
| Carcinogenicity | Group 3 (IARC): 2-butoxyethanol (111-76-2) |
| Reproductive | No information found |
| Target Organs | None |
| Aspiration Hazards | Not classified |

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate (ATE) using the additive formula has been determined.

| Test | Results | Basis |
|-------------------|------------|----------------------------------|
| Dermal | 2,446mg/kg | ATE determined beyond Category 4 |
| Oral | 1,582mg/kg | ATE determined Category 4 |
| Inhalation | No data | |

SECTION XII - ECOLOGICAL INFORMATION

No ecological information available.

SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with all Federal, State and Local pollution control regulations.

SECTION XIV - TRANSPORT INFORMATION

Proper Shipping Name:

D.O.T. Classification: Not Regulated

D.O.T. Placard:

Precautions to be taken in transportation: Keep container tightly closed.

SECTION XV - REGULATORY INFORMATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

| | |
|---------------------------|-----------------|
| CAS # | 111-76-2 |
| Chemical Name: | 2-butoxyethanol |
| Percent by Weight: | <10% |

The following substances have CERCLA reportable quantity values (in pounds):

Sodium Tripolyphosphate 7758-29-4 5,000

SECTION XVI - OTHER INFORMATION

Date Issued: 12/17/15

Supersedes: 9/26/14

This information must be included in all Safety Data Sheets that are copied and distributed for this material.

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.