PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritant. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, clothing or upholstery.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish and aquatic life. Contains chlorine dioxide and may cause or contribute to chemical reaction resulting in explosions and fire hazards if mixed with other substances.

If inhaled: Hold person at a distance in fresh air. Do not attempt to induce vomiting unless told to do so by a doctor or poison control center.

If swallowed: Immediately give 1-2 glasses of water. If unconscious, give 2 glasses of water. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing and wash skin immediately with plenty of water. Do not use water that contains chlorine, chlorine dioxide or similar substances with this solution.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Removed contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call poison control center or doctor immediately for treatment advice. Have physician or poison control center or doctor note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

DIRECTIONS FOR USE

PREPARATION OF STAR-XENE SOLUTIONS

1. Filled and mixed in a solution for effective sanitization. Star-Xene is an aqueous stabilized solution of chlorine dioxide used to sanitize and sterilize food contact surfaces.

2. Preparation and application of solution: For each 10 gallons of solution in lines and/or equipment, add 0.5 fl. oz. of Star-Xene (20 ppm available chlorine dioxide) to potable make-up water. Mix and allow to stand for 15 minutes. Then dilute 1 part of the activated solution with 4 parts of water. This solution is ready for use. Do not rinse treated surface.

3. Applications: Star-Xene is effective on a variety of surfaces, including stainless steel, lines and equipment, packaging materials, materials away from this solution.

4. Allow the sanitizing solution to drain from all treated surfaces and air dry. Do not rinse treated surface.

APPLICATION INSTRUCTIONS

1. Prior to sanitization, remove all gross food particles and soil by use of a pre-flush, pre-scrape or pre-soak treatment. Then clean all lines, tanks, or surfaces with a suitable detergent followed by a potable rinse.

2. Prepare the Food-Contact Surface Sanitizing Solution as described above.

3. Add 1 gallon of Star-Xene to 50 gallons of water followed by 780 grams (1.71 lbs.) of Activator K. Allow to stand for 15 minutes after agitation for 5 minutes and then dilute 1 part with 4 parts of water.

4. The above solution may not be used for sanitizing with 1-5 parts of water with use of treated water, meat and wood of the plant.

5. Star-Xene is effective against bacteria, viruses, fungi, yeasts and other microorganisms.

6. This product is toxic to fish and aquatic life. Contains chlorine dioxide and may cause or contribute to chemical reaction resulting in explosions and fire hazards if mixed with other substances.

7.星-Xene在食品生产过程中可在生产线上使用于食品接触表面的消毒。

8.星-Xene在食品生产过程中可在生产线上使用于食品接触表面的消毒。
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash with soap and water after handling and before eating, drinking, or smoking.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic life. Do not contaminate water, food or feed by storage or disposal. Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, organic chemicals, etc. may cause a chemical reaction resulting in evolution of chlorine dioxide and heat. Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, organic chemicals, etc. may cause a chemical reaction resulting in evolution of chlorine dioxide and heat. This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, rivers, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewers without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board Regional Office of the EPA.

CHEMICAL AND PHYSICAL HAZARDS

Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, organic chemicals, etc. may cause a chemical reaction resulting in evolution of chlorine dioxide and heat.

Precautionary Statements

HAZARDS To HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash with soap and water after handling and before eating, drinking, or smoking.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic life. Do not contaminate water, food or feed by storage or disposal. Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, organic chemicals, etc. may cause a chemical reaction resulting in evolution of chlorine dioxide and heat. Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, organic chemicals, etc. may cause a chemical reaction resulting in evolution of chlorine dioxide and heat. This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, rivers, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewers without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board Regional Office of the EPA.

CHEMICAL AND PHYSICAL HAZARDS

Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, organic chemicals, etc. may cause a chemical reaction resulting in evolution of chlorine dioxide and heat.

Precautionary Statements

Trade Name: Star-Xene

Active ingredient: Chlorine dioxide

Percent active: 5%

Total: 5%

5% AQUEOUS STABILIZED CHLORINE DIOXIDE

CONTAINER DISPOSAL:

Non refillable container. Do not reuse or refill this container.

PESTICIDE DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Do not use near streams, rivers, ponds, fish-bearing lakes or surface waters. Do not contaminate water, food or feed by storage or disposal. Do not use near streams, rivers, ponds, fish-bearing lakes or surface waters. This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, rivers, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewers without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board Regional Office of the EPA.

CHEMICAL AND PHYSICAL HAZARDS

Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, organic chemicals, etc. may cause a chemical reaction resulting in evolution of chlorine dioxide and heat.

Precautionary Statements

Trade Name: Star-Xene

Active ingredient: Chlorine dioxide

Percent active: 5%

Total: 5%

5% AQUEOUS STABILIZED CHLORINE DIOXIDE
This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into water. Do not contaminate water, food or feed by storage or disposal. Do not store with easily combustible materials, such as flammable liquids, gases, or explosives. Do not take internally. Caution: May be harmful if swallowed. Avoid contact with eyes, skin, or clothing. If swallowed, rinse mouth thoroughly and give large amounts of water. If skin or clothing is contaminated, remove contaminated clothing. Wash exposed skin with soap and water. If eyes contacted, flush with large amounts of water for at least 15 minutes. If on skin or clothing:

1. For emergencies, call: Infotrac 1-800-535-5053
2. Call poison control center or doctor immediately for treatment advice. Have the product container or label with you when calling a poison control center or doctor. Do not give anything by mouth to an unconscious victim. Cost unchanged during the first 24 hours after ingesting a toxic substance. Avoid contact with eyes, skin, or clothing. If swallowed, rinse mouth thoroughly and give large amounts of water. If skin or clothing is contaminated, remove contaminated clothing. Wash exposed skin with soap and water. If eyes contacted, flush with large amounts of water for at least 15 minutes. For eyes:

Wash removed from all treated surfaces. Do not rinse treated surface. Do not reuse treated equipment. Do not contaminate water, food or feed by storage or disposal. Do not store with easily combustible materials, such as flammable liquids, gases, or explosives. Do not take internally. Caution: May be harmful if swallowed. Avoid contact with eyes, skin, or clothing. If swallowed, rinse mouth thoroughly and give large amounts of water. If skin or clothing is contaminated, remove contaminated clothing. Wash exposed skin with soap and water. If eyes contacted, flush with large amounts of water for at least 15 minutes.

WARNING: This product, like all other Star-Xene’s, is NOT a disinfectant or a preservative. It can be used for sanitization, but it is NOT a substitute for a disinfecting product. If you have questions regarding the application of Star-Xene, please contact your local Five Star Chemicals & Supply, Inc. For chemical application, please refer to the information provided on the container. For other questions, please refer to the following:

Five Star Chemicals & Supply, Inc
5000 W. Grand Ave.
Gurnee, IL 60031
(800) 782-7019

For emergencies, call: Infotrac 1-800-535-5053

For more information, contact:

Five Star Chemicals & Supply, Inc
5000 W. Grand Ave.
Gurnee, IL 60031
(800) 782-7019

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution: Causes moderate eye irritation. Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash with soap and water after handling and before eating, drinking or smoking. ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into streams, lakes, ponds, ditches, or other similar bodies of water. Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, peracetic acid, etc., can cause chemical reaction resulting in increased chlorine dioxide and thus increase the risk of explosion and fire. Chlorine dioxide in pressurized gas and foam chemical is classified as a non-refillable container. Do not reuse or refill this container. Keep in original container and take care to prevent cross-contamination with other pesticides, fertilizers, food and drugs. Do not store with easily combustible materials, such as flammable liquids, gases, or explosives. Do not take internally. Caution: May be harmful if swallowed. Avoid contact with eyes, skin, or clothing. If swallowed, rinse mouth thoroughly and give large amounts of water. If skin or clothing is contaminated, remove contaminated clothing. Wash exposed skin with soap and water. If eyes contacted, flush with large amounts of water for at least 15 minutes.

FIRST AID

For emergencies, call: Infotrac 1-800-535-5053

For more information, contact:

Five Star Chemicals & Supply, Inc
5000 W. Grand Ave.
Gurnee, IL 60031
(800) 782-7019

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH THE LABELING.

Preparation of Star-Xene Use-Solutions

Food-Contact Surface Sanitizing Solution

Prior to sanitization, remove all gross food particles and soil by use of a pre-flush, pre-scrape or pre-soak treatment. Then clean all lines, tanks, or surfaces with a suitable detergent followed by a potable water rinse. Prepare the Food-Contact Surface Sanitizing Solution as described above. The sanitizing solution may not be reused if used for sanitizing surfaces where the sanitizing solution making the surface thoroughly for at least 1 minute. Hard to reach equipment, pipes, etc., should be soaked in the solution for approximately 3 minutes. Do not rinse treated surface. The above solution may not be reused for sanitizing but may be diluted to 1:5 with water and used for cleaning of walls, floors and drains of the plant.

Five Star Chemicals in Food Processing Plants to Control the Build-Up of Odor and Slime Forming Bacteria in Stainless Steel Transfer Lines and On-Line Equipment Such as Hydrocoolers, Pasteurizing Tunnels, etc.

Six Star-Xene in Food Processing Plants to Control the Build-Up of Odor and Slime Forming Bacteria in Stainless Steel Transfer Lines and On-Line Equipment Such as Hydrocoolers, Pasteurizing Tunnels, etc.

Food-Contact Surface Sanitizing Solution

Prior to sanitization, remove all gross food particles and soil by use of a pre-flush, pre-scrape or pre-soak treatment. Then clean all lines, tanks, or surfaces with a suitable detergent followed by a potable water rinse. Prepare the Food-Contact Surface Sanitizing Solution as described above. The sanitizing solution may not be reused if used for sanitizing surfaces where the sanitizing solution making the surface thoroughly for at least 1 minute. Hard to reach equipment, pipes, etc., should be soaked in the solution for approximately 3 minutes. Do not rinse treated surface. The above solution may not be reused for sanitizing but may be diluted to 1:5 with water and used for cleaning of walls, floors and drains of the plant.

Five Star Chemicals in Food Processing Plants to Control the Build-Up of Odor and Slime Forming Bacteria in Stainless Steel Transfer Lines and On-Line Equipment Such as Hydrocoolers, Pasteurizing Tunnels, etc.

Six Star-Xene in Food Processing Plants to Control the Build-Up of Odor and Slime Forming Bacteria in Stainless Steel Transfer Lines and On-Line Equipment Such as Hydrocoolers, Pasteurizing Tunnels, etc.

PREPARATION OF STAR-XENE USE-SOLUTIONS

1. Preparation and application of solution: For each 10 gallons of solution in lines and/or equipment, add 0.5 fl. oz. of Star-Xene (20 ppm available chlorine dioxide) to potable make-up water. Mix and allow the sanitizing solution to drain from all treated surfaces and air dry. Do not rinse treated surface.

PREPARATION OF STAR-XENE USE-SOLUTIONS

2. Preparation of Star-Xene Use-Solutions: Alternatively to minimize worker handling, an automated system can also be utilized that will safely activate the concentrate of Star-Xene with any of the various acids listed to deliver the proper pH and working concentration. Please contact your local Five Star Chemicals & Supply, Inc. for further details or assistance.

PREPARATION OF STAR-XENE USE-SOLUTIONS

Add 1 part Star-Xene to 9 parts water and then activate by adding food-grade citric, phosphoric, acetic or other equivalent food-grade acid (of at least 99% purity) to a pH of 2.6. Please contact your local Five Star Chemicals & Supply, Inc. for further details or assistance.

PREPARATION OF STAR-XENE USE-SOLUTIONS

1. Preparation of Star-Xene Use-Solutions: Alternatively to minimize worker handling, an automated system can also be utilized that will safely activate the concentrate of Star-Xene with any of the various acids listed to deliver the proper pH and working concentration. Please contact your local Five Star Chemicals & Supply, Inc. for further details or assistance.

PREPARATION OF STAR-XENE USE-SOLUTIONS

3. An electrolytically activated use-solution can be prepared by adding Star-Xene directly to the e-generator. The activated use-solution prepared by the e-generator must contain between 50-100 ppm Star-Xene. Use Star-Xene in Food Processing Plants to Control the Build-Up of Odor and Slime Forming Bacteria in Stainless Steel Transfer Lines and On-Line Equipment Such as Hydrocoolers, Pasteurizing Tunnels, etc.

PREPARATION OF STAR-XENE USE-SOLUTIONS

Prior to sanitization, remove all gross food particles and soil by use of a pre-flush, pre-scrape or pre-soak treatment. Then clean all lines, tanks, or surfaces with a suitable detergent followed by a potable water rinse. Prepare the Food-Contact Surface Sanitizing Solution as described above. The sanitizing solution may not be reused if used for sanitizing surfaces where the sanitizing solution making the surface thoroughly for at least 1 minute. Hard to reach equipment, pipes, etc., should be soaked in the solution for approximately 3 minutes. Do not rinse treated surface. The above solution may not be reused for sanitizing but may be diluted to 1:5 with water and used for cleaning of walls, floors and drains of the plant.

PREPARATION OF STAR-XENE USE-SOLUTIONS

Five Star Chemicals & Supply, Inc
5000 W. Grand Ave.
Gurnee, IL 60031
(800) 782-7019

See side panel for additional precautionary statements.

KEEP OUT OF REACH OF CHILDREN

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye irritation. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash with soap and water after handling and before eating, drinking or smoking.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into streams, lakes, ponds, ditches, or other similar bodies of water. Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, peracetic acid, etc., can cause chemical reaction resulting in increased chlorine dioxide and thus increase the risk of explosion and fire. Chlorine dioxide is a poisonous explosive gas. Keep all chemical and foreign material away from the compound. Chlorine dioxide is a strong oxidizing agent. Contamination with other materials such as acids, chlorine, peracetic acid, etc., can cause chemical reaction resulting in increased chlorine dioxide and thus increase the risk of explosion and fire. Chlorine dioxide is a poisonous explosive gas. Keep all chemical and foreign material away from the compound.
CAUTION: Causes moderate eye irritation. Wash with plenty of soap and water after exposure. Avoid contact with eyes, skin, clothing. Wash readily with soap and water after contact with skin. Wash contaminated clothing before reuse. In case of contact with eyes, rinse immediately with plenty of water for 15 minutes. If on skin or clothing: Take off immediately and wash skin with soap and water. In case of irritation consult a doctor. If breathing is difficult, giveartificial respiration. If breathing stops, get immediate medical attention. If swallowed: Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. Have the product container or label with you when calling a poison control center or doctor or going for treatment. Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

FIRST AID
If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. If in mouth: Rinse mouth and throat with plenty of water. If on skin: Wash skin with soap and water. Use mild soap, then rinse, and wash hands with soap and water. Use suitable protective breathing apparatus when spraying the solution on external equipment.

RESTRICTIONS
Star-Xene is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into water bodies or bodies of water. Contact local Water Board or Regional Office of the EPA for further information.

ACTIVE INGREDIENT: 95% CHLORINE DIOXIDE (TOTAL)
OTHER INGREDIENTS: Potassium Hypochlorite

FIRE AID
For emergencies: call Infotech: 1-800-535-5053

For shipments: Star-Xene must be used in an appropriately constructed use-solution. For acceptable use-solutions, see the appropriate paragraphs below.

CAUTION/PRECAUCIÓN
Star-Xene is a Terminal Sanitizing Rinse for Stainless Steel Tanks, Transfer Lines, On-line Equipment, Recirculating and Clean-in-Place (CIP) systems, Food-contact surfaces and similar surfaces, such as tables, trays, bins, etc., and Food-Processing Equipment in Meat, Fish & Meat Processing Plants, Dairy, Bottling Plants, Restaurants, Cafeterias and Breweries.

Preparation of Star-Xene Sanitizing Solution

1. Clean equipment or utensils using a suitable detergents by following a clean, potable water rinse before treatment.

2. Prepare the Food-Contact Surface Sanitizing Solution as described above.

3. Use a Food-Contact Surface Sanitizing Solution to treat surfaces. The sanitizing solution must cover the surface area thoroughly for at least one minute. Use suitable protective breathing apparatus when spraying the solution on external equipment.

4. Allow the treated surface to drain and air dry. Do not rinse treated surface.

5. The above solution may be reused for sanitizing with 1:5 with water for use with sanitizing of walls, floors and drains of the plant.

Use Star-Xene in Food Processing Plants to Control the Build-up of Odor and Slime Forming Bacteria in Stainless Steel Transfer Lines and On-Line Equipment Such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc.

Preliminary Observations

1. Star-Xene is extremely effective in maintaining sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene was found to be extremely effective in maintaining sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanitary conditions in hydraulic equipment, such as Hydrocoolers, Pasteurizers, Pasteurizing Plants, etc. One gallon of Star-Xene will maintain sanita...
Especially hazard water. Cool unopened drums in vicinity by water spray. Local authorities, by burning. If burned, stay out of smoke. Tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or storage.

CONTAINER DISPOSAL:
Wastes resulting from the use of this product may be disposed of on-site or at a landfill suitable for the waste category. For storage, refer to Table 1-2. Petition the Commissioner of the Environmental Protection Agency (E.P.A.) or local authority for acceptance.

PESTICIDE DISPOSAL:
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. If on skin or clothing: Wash skin with soap and water. If on eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. If swallowed: Do not give anything by mouth to an unconscious person. If on skin: Wash skin with soap and water. If on clothing: Remove clothing. If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. If on skin: Wash skin with soap and water. If on clothing: Wash only with soap and water. For emergencies, call: Infotrac 1-800-535-5053

**ACTIVE INGREDIENT:**
Chlorine Dioxide

**OTHER INGREDIENTS:**
Phosphoric acid.

**FIVE STAR Star-Xene**

**5% AQUEOUS STABILIZED CHLORINE DIOXIDE**

**WARNINGS:**
CAUSES MODERATE EYE IRRITATION. Wash eyes with abundant water or until symptoms subside.

Inhalation:
Protective respiratory equipment should be worn when handling Star-Xene. Wear proper eye protection when handling Star-Xene.

**ARGUMENTS:**

**DIRECTIONS FOR USE**

1. Prior to sanitization, remove all gross food particles and soil by use of a pre-flush, pre-scrape or pre-soak treatment. Prepare a 200 ppm activated solution of Star-Xene by using one of the procedures described below.

**Food-Contact Surface Sanitizing Solution**

For emergencies, call: Infotrac 1-800-535-5053

**ACTIVE INGREDIENT**
Chlorine Dioxide

**OTHER INGREDIENTS**
Phosphoric acid.

**FIRST AID**

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. If on skin or clothing: Wash skin with soap and water. If on eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. If swallowed:

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

**PREFERENCE STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:**
Ensure moderate eye irritants. Wash eyes with abundant water or until symptoms subside.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic organisms. Do not contaminate bodies of water. Cool unopened drums in vicinity by water spray. Local authorities, by burning. If burned, stay out of smoke. Tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or storage.

**STORAGE AND DISPOSAL:**

Do not store with oxidizing agents. Do not store with acids, oxidizing materials, and combustible materials. Acid and heat causing conditions must be avoided. Do not store in the sun or a place where the temperature can reach 50°C or higher. Do not store in combination with containers that can react with Star-Xene, and which may result in a hazardous reaction. Do not store in the presence of incompatible materials, such as strong bases, strong acids, or oxidizing materials. Do not store it where it can contact incompatible materials, such as strong bases, strong acids, or oxidizing materials.

**PRECAUTIONS:**

**CHEMICAL AND PHYSICAL HAZARDS**

This product is toxic to fish and aquatic organisms. Do not contaminate bodies of water. Cool unopened drums in vicinity by water spray. Local authorities, by burning. If burned, stay out of smoke. Tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or storage.

**REACTIVITY**

Do not store with oxidizing agents. Do not store with acids, oxidizing materials, and combustible materials. Acid and heat causing conditions must be avoided. Do not store in the sun or a place where the temperature can reach 50°C or higher. Do not store in combination with containers that can react with Star-Xene, and which may result in a hazardous reaction. Do not store in the presence of incompatible materials, such as strong bases, strong acids, or oxidizing materials. Do not store it where it can contact incompatible materials, such as strong bases, strong acids, or oxidizing materials.

**PHYSICAL FORM:**

Aqueous, chemical.

**STABILIZER:**
Not required.

**STORAGE:**
In original container, away from heat, light, and incompatible materials. Use of a drum pump is recommended to prevent cross-contamination with other chemicals.

**DISPOSAL:**
Disposal of Star-Xene container is governed by local, state, and federal regulations. Prior to disposal, refer to Table 1-2. Petition the Commissioner of the Environmental Protection Agency (E.P.A.) or local authority for approval.

**INHALATION:**
Wash eyes with abundant water or until symptoms subside.

**APPLICATION INSTRUCTIONS:**

Use Star-Xene as a Terminal Sanitizing Rinse for Stainless Steel Tanks, Transfer Lines, On-line Equipment, Recirculating and Clean-in-Place (CIP) systems, Food-contact surfaces and similar surfaces, such as tables, trays, bins, etc., utensils and Food-Processing Equipment in Poultry, Meat & Fish Processing Plants, Dairies, Bottling Plants, Restaurants, Cafeterias and Breweries.

**Mold & Mildew Use-Application:**

Prepare a 1,000 ppm activated solution of Star-Xene, by prior Star-Xene or Star-Xene parts working solution (1,000 ppm available chlorine dioxide) into a clean, plastic or dual drum with clean, potable water.

**RECOMMENDED USE:**

Use Star-Xene in Food Processing Plants to Control the Build-up of Odor and Slimy Forming Bacteria in Stainless Steel Transfer Lines and On-line Equipment such as Heat exchangers, Pasteurizers, and Breweries. For emergencies, call: Infotrac 1-800-535-5053

**ALTERNATIVE USE:**

Use Star-Xene in Food Processing Plants to Control the Build-up of Odor and Slimy Forming Bacteria in Stainless Steel Transfer Lines and On-line Equipment such as Heat exchangers, Pasteurizers, and Breweries. For emergencies, call: Infotrac 1-800-535-5053

First Aid:

**If in eyes:** Wash eyes with abundant water or until symptoms subside.

CAUTION:

Keep out of the reach of children.