PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if inhaled or absorbed through the skin. May cause irritation to the eyes and skin. Do not get in eyes, on skin, or on clothing. Do not take internally. Avoid breathing vapor. Use with adequate ventilation. Wear protective eyewear (goggles, face shield or safety glasses), protective clothing and protective gloves (rubber, chemical resistant) when handling. Rinse thoroughly with water after handling. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS
This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, 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 sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS
Direct mixing of this product with sodium hypochlorite solutions and other strong oxidizing reagents will release hazardous gases (irritating to eyes, lungs and mucous membranes). Only mix with hypochlorite solutions following Directions for Use for this product.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage and disposal. Open dumping is prohibited.

PESTICIDE STORAGE: Keep container tightly closed. Store in a dry place. Leaking or damaged containers should be placed in an overpack container for disposal. Spills should be contained and cleaned using an absorbent material and disposed of in a sanitary landfill.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent) container promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container or its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment, or into a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling, if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

KEEPI OUT OF REACH OF CHILDREN CAUTION

FIRST AID
IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a poison control center or doctor. Do not give anything to an unconscious person.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or a doctor for treatment advice.

IF IN EYES: Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or a doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or ambulances, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or a doctor for treatment advice.

NOTE: Have the product container or label with you when calling a poison control center or a doctor, or going for treatment.

SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NALCO® 60615
A MICROORGANISM CONTROL CHEMICAL

ACTIVE INGREDIENT:
Urea .......................................................... 15.0 %
INERT INGREDIENTS: .................................. 85.0 %
TOTAL .......................................................... 100.0 %

EPA Reg. No. 1706-239
EPA Est. No. 1706-IL-1 (BP)  EPA Est. No. 1706-WA-1 (VW)
EPA Est. No. 1706-PA-1 (EL)  EPA Est. No. 1706-LA-2 (PL)

Letter is () that matches first letter in batch number identifies the establishment number.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

For the control of bacteria, algae and fungi. Nalco 60615 must be used in conjunction with: 1) an EPA registered sodium hypochlorite product (12.5%) to produce chlorine, and 2) the Oxipiro delivery system at a pH of 2.12 as described below. Nalco 60615 and the sodium hypochlorite are mixed in a specially designed Oxipiro delivery system that produces the chloroalum solution on site. The products are blended to achieve a minimum molar ratio of 0.8:1.0 to 1.0 Nalco 60615 to sodium hypochlorite (12.5%). The chloroalum is typically achieved by mixing 0.8 gallons of Nalco 60615 with 1.0 gallon of sodium hypochlorite (12.5%). The Oxipiro delivery system controller ensures the automatic production of the dilute chloroalum solution, controls the optimization of the production process, and ensures adequate dosing into the water system requiring treatment. The design, treatment, installation, calibration, and operation of the feeding system in all plants is to be conducted only by authorized and trained personnel.

Use of this product for any other purpose or contrary to the instructions below, or without the supervision of authorized trained personnel is prohibited.

Note: Do not use other feeding modes to mix Nalco 60615 and the sodium hypochlorite. Non-authorized personnel are prohibited from operating or otherwise handling the feeding system or its chemical ingredients.

PULP AND PAPER MILL WATER SYSTEMS AND PRODUCTION OF FIBERGLASS

Dosage Rates: When the system is noticeably fouled, apply sufficient Nalco 60615 and sodium hypochlorite to achieve a chlorine residual in excess of the system oxidant demand. The chloroalum solution produced by the delivery system is immediately added to the process waters for which treatment is required. The chloroalum solution may be added to any point of uniform mixing. Addition may be continuous or intermittent depending on the severity of the contamination when treatment starts, and on other system operation parameters.

A. SLUG FEED METHOD

Initial Dose: When the system is noticeably fouled, add the appropriate amount of chloroalum to the system to obtain from 1 to 10 ppm total available chlorine. The chloroalum dosage is achieved by mixing 0.8 gallons of Nalco 60615 with 1.0 gallon of sodium hypochlorite (12.5%). Repeat until control is achieved. Badly fouled systems must be cleaned before treatment is begun.

Subsequent Dose: When microbial control is evident, add the appropriate amount of chloroalum to the system daily, or as needed to maintain control and keep the total chlorine residual at 1 to 10 ppm.

B. INTERRMITTENT FEED METHOD

Initial Dose: When the system is noticeably fouled, add the appropriate amount of chloroalum to the system to obtain from 1 to 10 ppm total available chlorine. The chloroalum dosage is achieved by mixing 0.8 gallons of Nalco 60615 with 1.0 gallon of sodium hypochlorite (12.5%). Badly fouled systems must be cleaned before treatment is begun.

Subsequent Dose: When microbial control is evident, add the appropriate amount of chloroalum to the system to obtain a 1 – 10 ppm total chlorine residual.

C. CONTINUOUS FEED METHOD

Initial Dose: When the system is noticeably fouled, add the appropriate amount of Nalco 60615 per 10,000 gallons in the system to obtain a 1 to 10 ppm total available chlorine. The chloroalum dosage is achieved by mixing 0.8 gallons of Nalco 60615 with 1.0 gallon of sodium hypochlorite (12.5%). Badly fouled systems must be cleaned before treatment is begun.

Subsequent Dose: Maintain this treatment level by starting a continuous feed of chloroalum to maintain a 1 to 10 ppm total chlorine residual.

NALCO Company
1601 West Diefil Road
Naperville, IL 60563-1198
EMERGENCY PHONE NO. (800) 424-9300

PRODUCT IS NOT REGULATED DURING TRANSPORTATION

NET CONTENTS SHOWN ELSEWHERE ON CONTAINER

NR
Revised 12/05/2012
PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. May cause irritation to the eyes and skin. Do not get in eyes, on skin, or on clothing. Do not take internally. Avoid breathing vapor. Use with adequate ventilation. Wear protective eyewear (goggles, face shield or safety glasses), protective clothing and protective gloves (rubber, chemical resistant) when handling. Rinse thoroughly with water after handling. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS
This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters under 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 sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS
Direct mixing of this product with sodium hypochlorite solutions and other strong oxidizing reagents will release hazardous gases (irritating to eyes, lungs and mucous membranes). Only mix with hypochlorite solutions following Directions for Use for this product.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage and disposal. Open dumping is prohibited.

Pesticide Storage: Keep container tightly closed. Store in a dry place. Leaking or damaged containers should be placed in an overpack container for disposal. Spills should be contained and cleaned using an absorbent material and disposed of in a sanitary landfill.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container, prior to filling, empty the remaining contents from this container into a vat, recirculation or rinse tank. Clean the container with 5% sodium hypochlorite solution (7.5 gallons of container x 0.5% solution). Do not use water as the rinsate. Pour or pump rinsate into an application equipment or rinse tank collection system. Repeat the rinsing procedure two more times. Then offer for recycling, if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedure approved by state and local authorities.

NET CONTENTS SHOWN ELSEWHERE ON CONTAINER

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

For the control of bacteria, algae and fungi. Nalco 60615 must be used in conjunction with: 1) an EPA registered sodium hypochlorite product (12.5%) to produce chloroarosol, and 2) the OxIPro delivery system that produces the chloroarosol solution on site. The products are blended to achieve a minimum molar ratio of 0.8 to 1.0. Nalco 60615 is a sodium hypochlorite (12.5%). The chloroarosol is typically achieved by mixing 0.8 gallons of Nalco 60615 with 1.0 gallon of sodium hypochlorite (12.5%). The OxIPro delivery system controller ensures the automatic production of the desired chloroarosol solution, controls the optimization of the production process, and ensures adequate dosing into the water system requiring treatment. The design, treatment, installation, calibration, and operation of the feeding system in all plants is to be conducted only by authorized and trained personnel.

Use of this product for any other purpose or contrary to the instructions below, or without the supervision of authorized trained personnel is prohibited.

Note: Do not use other feeding modes to mix Nalco 60615 and the sodium hypochlorite. Non-authorized personnel are prohibited from operating or otherwise handling the feeding system or the chemical ingredients.

PULP AND PAPER MILL WATER SYSTEMS AND PRODUCTION OF FIBERGLASS

Dosage Rates: When the system is noticeably fouled, apply sufficient Nalco 60615 and sodium hypochlorite to achieve a chlorine residual in excess of the excess oxidant demand. The chloroarosol solution produced by the delivery system is immediately added to the process waters for which treatment is required. The chloroarosol solution may be added to any point of uniform mixing. Addition may be continuous or intermittent depending on the severity of the contamination when treatment starts, and on other system operation parameters.

A. SLUG FEED METHOD
Initial Dose: When the system is noticeably fouled, add the appropriate amount of chloroarosol to the system to obtain from 1 to 10 ppm total available chlorine. The chloroarosol dosage is achieved by mixing 0.8 gallons of Nalco 60615 with 1.0 gallon of sodium hypochlorite (12.5%). Repeat until control is achieved. Badly fouled systems must be cleaned before treatment is begun.

Subsequent Dose: When microbial control is evident, add the appropriate amount of chloroarosol to the system daily, or as needed to maintain control and keep the total chlorine residual at 1 to 10 ppm.

B. INTERRMITTENT FEED METHOD
Initial Dose: When the system is noticeably fouled, add the appropriate amount of chloroarosol to the system to obtain from 1 to 10 ppm total available chlorine. The chloroarosol dosage is achieved by mixing 0.8 gallons of Nalco 60615 with 1.0 gallon of sodium hypochlorite (12.5%). Badly fouled systems must be cleaned before treatment is begun.

Subsequent Dose: When microbial control is evident, add the appropriate amount of chloroarosol to the system to obtain a 1 to 10 ppm total chlorine residual.

C. CONTINUOUS FEED METHOD
Initial Dose: When the system is noticeably fouled, add the appropriate amount of Nalco 60615 per 10,000 gallons in the system to obtain 1 to 10 ppm total available chlorine. The chloroarosol dosage is achieved by mixing 0.8 gallons of Nalco 60615 with 1.0 gallon of sodium hypochlorite (12.5%). Badly fouled systems must be cleaned before treatment is begun.

Subsequent Dose: Maintain this treatment level by starting a continuous feed of chloroarosol to maintain a 1 to 10 ppm total chlorine residual.

NALCO
NALCO® 60615
A MICROORGANISM CONTROL CHEMICAL

ACTIVE INGREDIENT:

Urea.................................................. 11.0%
INERT INGREDIENTS:........................ 83.0%
TOTAL............................................ 100.0%

EPA Reg. No. 1706-239
EPA Est. No. 1706-IL-1 (BP) EPA Est. No. 1706-WA-1 (VW)
EPA Est. No. 1706-PA-1 (EL) EPA Est. No. 1706-IL-A-2 (FL)

Letter i) that matches first letter in batch number identifies the establishment number.

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a poison control center or doctor. Do not give anything to an unconscious person.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or a doctor for treatment advice.

IF IN EYES: Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or a doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or other emergency services, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or a doctor for treatment advice.

NOTE: Have the product container or label with you when calling a poison control center or a doctor, or going for treatment.

SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

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1601 West Diehl Road
Naperville, IL 60563-1198
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PRODUCT IS NOT REGULATED DURING TRANSPORTATION

Revised 12/05/2012