

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Troy Corporation 8 Vreeland Road PO Box 955 Florham Park, NJ 07932-0955 Attn: Maureen Miksztal JUN 3 2014

Subject:

Correction of Personal Protection Equipment text

EPA Reg. No. 365-76

Notification Letter dated June 3, 2014

This letter acknowledges receipt of the Notification identified above submitted under the provisions of section 3(c)(9) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and PR Notice 98-10. This Notification requests to correct the Personal Protection Equipment text on the master label to restore eye protection.

Updated Personal Protection Equipment language:
Include the requirement for goggles or face shield

Based on a review of the submitted information, this notification is acceptable. This information has been made a part of your file.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

GROTAN - Basic - dated February 7, 2014

If you have any questions concerning this letter, please contact Seiichi Murasaki at murasaki.seiichi@epa.gov.

Sincerely,

Seiichi Murasaki

Risk Manager (Team 33)

Regulatory Management Branch 1 Antimicrobials Division (7510P)

Please read instructions on reverse befo	re completing form.		Form Approved	d, OMB No. 2070	0-0060, Approval expires 05-31-98
O EDA	United States		☐ Registr	ation	OPP Identifier Number
EPA Env	EPA Environmental Protection				ì·
	Washington, DC 20			ment	1
vvasimgon, DO 2040					
	Applicat	ion for Pe	sticide - Section	11	
1. Company/Product Number 365-76			Product Manager Shall Swindell		3. Proposed Classification
4. Company/Product (Name) GROTAN		PM# 33			None Restricted
5. Name and Address of Applicant (In Troy Chemical Company Ltc/o TroyChemical Corporati 8 Vreeland Road	d	(b)(l), n to:		r or identical	with FIFRA Section 3(c)(3) in composition and labeling
Florham Park, NJ 07932 PLEASE SEND ALL CORR "CONTACT POINT" L. Check if this is a new ac	ISTED BELOW	Produc	t Name	· · · · · · · · · · · · · · · · · · ·	
		Sectio	n - II	——————————————————————————————————————	
Amendment – Explain below. Resubmission in response to Active Notification - Explain below. Explanation: Use additional Updated master label to restore consistent with the provisions of the labeling or the confidential s	page(s) if necessary. eye PPE language th PR Notice 98-10 and E	(For Section at was omitted PA regulation	"Me Too" Applica Other - Explain to on I and Section II.) ed with RED label ns at 40CFR-152:46	ntion pelow mitigation ph , and no other	changes have been made to
willfully make any false statemen 98-10 and 40 CFR 152.46, this under sections 12 and 14 of FIFR	product may be in viol	ation of FIFF	RA and I may be su		
		Sectio	n - III		<u> </u>
Material This Product Will Be Pac Child-Resistant Packaging Yes*	Unit Packaging Yes		Water Soluble Pack	aging	Type of Container Metal
└ No *Certification must	If "Yes" Unit Packaging wgt.	No. per container	No If "Yes" Package wgt.	No. per container	Plastic Glass Paper
be submitted				1	Other (Specify)
3. Location of Net Contents Informat Label Cont		Retail Containe to bulk	er	On Labe	of Label Directions el ing accompanying product
6. Manner in Which Label is Affixed		glued	Other		
		Section	n - IV		
Contact Point (Complete items direct	ectly below for identification	n of individual t	o be contacted, if nece	ssary, to proces	s this application)
Name Title		le	ior Regulatory Manager		Telephone No. (Include Area Code) 973-443-4200 ext. 2285
I certify that the statements I have m acknowledge that any knowingly false under applicable law.		achments then may be punish			6. Date Application Received (Stamped)
Mayreen My Kretil So			ulatory Manager		
		5. Date			

Maureen Miksztal
EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete

White- EPA File Copy (original) Yellow- Applicant Copy



TROY CORPORATION

June 3, 2014

FEDEX Delivery

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
Antimicrobial Division (AD)
U.S. EPA
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Attention: Mr. Marshall Swindell, PM 33

Subject: GROTAN, EPA Reg. No. 365-76

Label Notification to restore Eye PPE text

Notification per PR Notice 98-10

Dear Mr. Swindell:

Troy Corporation hereby submits a label Notification in accordance with PR Notice 98-10 for GROTAN, EPA Reg. No. 365-76. This label notification is to restore the eye PPE text [goggles or face shield] that was omitted with last label amendment dated April 4, 2014.

Included under this cover, please find the following support documents:

- Application form 8570-1
- 1 copy of updated label
- 1 copy of label with revised wording highlighted

Please contact me directly if you have any questions concerning this notification. I can be reached via email or phone at miksztalm@troycorp.com or at 973-443-4200, ext.2285.

Sincerely,

Maureen Miksztai

Senior Regulatory Manager

Enclosure

Bactericide for the Preservation of Adhesives, Construction products-Cementitious and Polymeric Admixtures, Drilling Additives, Fuel Additives, Metal Cutting Fluids and Coolants, Joint Cements, Resin Emulsions and Pigment Dispersions for Non-Paint Use.

MASTER LABEL

Sub-label A: MWF Fluid, Material Preservative Use, Non-refillable containers > 1 gallon

Sub-label B: Drilling Additive Use, Non-refillable containers > 1 gallon

Sub-Label C: Fuel Additive Use, Non-refillable containers > 1 gallon

Sub-Label D: Bulk Container/Refillable Container Use

Sub-Label E: Non-refillable containers - 1gallon

EPA Reg. No.

365-76

EPA Establishment Number

5383-xxxx

DANGER

SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

IN CASE OF EMERGENCY: CALL 1-800-424-9300

[MANUFACTURED FOR, PRODUCED FOR, SOLD BY]

Troy Chemical Company, Ltd.

242 Applewood Crescent, Unit 14 Concord, Ontario L4K 4E5 Canada 1-800-461-9364

Net Weight:

MADE IN CANADA [USA]

[NET CONTENTS SHOWN ELSEWHERE ON CONTAINER [PRODUCT IS NOT REGULATED DURING TRANSPORTATION]

GROTAN SUB-LABEL A METALWORKING FLUIDS/MATERIAL PRESERVATIVE USE

Bactericide for the Preservation of Adhesives, Metal Cutting Fluids and Coolants, Construction products-Cementitious and Polymeric Admixtures, Joint Cements, Resin Emulsions and Pigment Dispersions for Non-Paint Use.

ACTIVE INGREDIENT:	% Weight
Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine	78.5%
INERT INGREDIENTS	21.5%
TOTAL	100.0

EPA Reg. No.

365-76

EPA Establishment Number

5383-xxxx

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Net Weight:

MADE IN CANADA [USA]

[NET CONTENTS SHOWN ELSEWHERE ON CONTAINER
[PRODUCT IS NOT REGULATED DURING TRANSPORTATION]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. Causes irreversible eye damage. Do not get in eyes or on clothing. May be fatal if inhaled. Do not breathe vapor or spray mist. Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

User Safety Recommendations

User should wash hands before, eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear:

- · long-sleeved shirt,
- long pants,
- · shoes and socks, and
- chemical-resistant gloves (such as any waterproof material, selection category A),
- goggles or face shield
- a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV cartridge or canister with any N, R, P, or HE prefilter

FIRST AID		
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.	
IF INHALED:	Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.	
IF SWALLOWED:	Call a poison control center or doctor Immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.	
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.	
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.		

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

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

SOLUBLE EMULSION, SYNTHETIC AND SEMI-SYNTHETIC CUTTING FLUIDS AND COOLANTS

GROTAN should be used at a dilution of 0.15%.

For best results, drain and clean the system before adding fresh cutting fluid. Add 0.15% of GROTAN to the use dilution (1.2 pints per 100 gallons of diluted cutting fluid). 0.15% of GROTAN should be added to the use dilution of the make-up fluid. To inhibit the growth of bacteria in metalworking, cutting fluids,

cooling, and lubricating fluids add GROTAN to the metalworking concentrate that will result in a 0.15% concentration. For example, add 3% GROTAN to a metalworking fluid concentrate that will be diluted to 5% in water for use.

For all other uses (Adhesives, Construction products-cementitious and polymeric admixtures, drilling additives, joint cements, pigment dispersions, asphalt emulsions and resin emulsions for non-residential use) use levels from 0.1-0.3% based on the total weight of the formulation. Grotan should be added to the latter phase of the manufacturing process. It should not be exposed to temperatures exceeding 125°F (52 °C) for prolonged periods of time. Further it is not suitable for systems with a pH below 7. Grotan may also be used to control microbial growth at the air-water interface of paint manufacturing raw material storage tanks. A 1.0% aqueous solution of Grotan may be sprayed over the surface. Care should be taken to avoid removal of this interface in paint production. NOTE: May cause discoloration. Color stability in systems should be checked before use.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the 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 on 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 a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GROTAN SUB-LABEL B DRILLING ADDITIVE USE

Bactericide for Drilling Additives

ACTIVE INGREDIENT:	% Weight
Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine	78.5%
INERT INGREDIENTS	<u>21.5%</u>
TOTAL	100.0

EPA Reg. No.

365-76

EPA Establishment Number

5383-xxxx

DANGER

SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

IN CASE OF EMERGENCY: CALL 1-800-424-9300

[MANUFACTURED FOR, PRODUCED FOR, SOLD BY]
Troy Chemical Company, Ltd.
242 Applewood Crescent, Unit 14

Concord, Ontario L4K 4E5 Canada 1-800-461-9364

Net Weight:

MADE IN CANADA [USA]

[NET CONTENTS SHOWN ELSEWHERE ON CONTAINER

[PRODUCT IS NOT REGULATED DURING TRANSPORTATION]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. Causes irreversible eye damage. Do not get in eyes or on clothing. May be fatal if inhaled. Do not breathe vapor or spray mist. Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

User Safety Recommendations

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Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear:

- long-sleeved shirt,
- long pants,
- shoes and socks, and
- chemical-resistant gloves (such as any waterproof material, selection category A),
- goggles or face shield
- a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV cartridge or canister with any N, R, P, or HE prefilter

FIRST AID		
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.	
IF INHALED:	Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.	
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IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.	
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.		

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

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

Oilfield Systems

For controlling aerobic slime-forming bacteria (*Pseudomonas sp.*) or iron-oxidizing bacteria (*Gallionella sp.*) and anaerobic sulfate-reducing bacteria (*Desulfovibrio desulfuricans*) in oilfield water systems, such as subsurface injection water, add 5-150 ppm Grotan depending on the severity of the contamination. Additions should be made with a metering pump at the free water knockouts before or after the injection pumps and injection well headers.

Continuous-feed method: If this system is noticeably fouled, add 20-150 ppm Grotan (1.7-12.8 gal per 2000 barrels of water) continuously until the desired degree of control is achieved. Subsequently, treat with 5-150 ppm Grotan (0.43-12.8 gal. per 2000 barrels of water) continuously as needed for control.

Intermittent or slug method: If the system is noticeably fouled or to maintain control of the system, add 20-150 ppm Grotan (1.7-12.8 gal. per 2000 barrels of water) intermittently for 2-8 hours per day on from 1-4 days per week, depending on the severity of the contamination.

Preserving Drilling Muds and Workover and Completion Fluids

Determine the volume of Grotan necessary to provide a concentration of 500-1000 ppm by weight of Grotan in the drilling mud system, workover and completion fluid. For example, 21-42 gallons of Grotan per each 1000 barrels of drilling mud provides this concentration. As the system circulates, add Grotan in a thin stream. Add additional Grotan to the system to maintain the proper concentration as the total volume of the system increases.

NOTE: May cause discoloration. Color stability in systems should be checked before use.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the 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 on 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 a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GROTAN SUB-LABEL C FUEL ADDITIVE USE

Bactericide for Fuel Additives

ACTIVE INGREDIENT:	% Weight
Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine	78.5%
INERT INGREDIENTS	<u>21.5%</u>
TOTAL ·	100.0

EPA Reg. No.

365-76

EPA Establishment Number

5383-xxxx

DANGER

SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

IN CASE OF EMERGENCY: CALL 1-800-424-9300

[MANUFACTURED FOR, PRODUCED FOR, SOLD BY]

Troy Chemical Company, Ltd. 242 Applewood Crescent, Unit 14 Concord, Ontario L4K 4E5 Canada 1-800-461-9364

Net Weight:

MADE IN CANADA [USA]

[PRODUCT IS NOT REGULATED DURING TRANSPORTATION]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. Causes irreversible eye damage. Do not get in eyes or on clothing. May be fatal if inhaled. Do not breathe vapor or spray mist. Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

User Safety Recommendations

User should wash hands before, eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear:

- long-sleeved shirt,
- long pants,
- shoes and socks, and
- chemical-resistant gloves (such as any waterproof material, selection category A),
- goggles or face shield
- a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV cartridge or canister with any N, R, P, or HE prefilter

FIRST AID		
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.	
IF INHALED:	Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.	
IF SWALLOWED:	Call a poison control center or doctor Immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.	
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.	
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.		

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

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

BACTERIAL CONTROL ASSOCIATED WITH FREE AND DISPERSED WATER COMMONLY FOUND IN FUEL SYSTEMS:

Add this product to fuel tanks to control microbial growth in diesel oil, fuel oil, gasoline or kerosene fuel systems. Treatment may be achieved by slug dosing or intermittent metering to provide the proper concentration of this product.

If the volume of water is known, add 0.5-1.5 gallons of this product to each 1,000 gallons of water to achieve concentrations of 500-1000 ppm in the water phase. If the volume of water is unknown add 20 ounces-1 gallon of this product to each 1000 gallons of fuel to achieve concentrations ranging between 150-1000 ppm.

Concentrations of 150-500 ppm of Grotan are appropriate for preventive treatment.

Concentrations of 1000-1500 ppm are appropriate for curative treatment. Since microbes tend to grow within biofilm communities, two or more curative treatments introduced at one-two day intervals may be required to treat heavily contaminated fuel tanks successfully. Since this product is not particularly hydrocarbon soluble there is no adverse effect if some excess accumulates in tank bottoms. It will function as a corrosion inhibitor at higher concentrations.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the 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 on 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 a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GROTAN
SUB-LABEL D
METALWORKING FLUIDS/MATERIAL PRESERVATIVE USE
Bulk/Refillable Container Use
(40-45,000 lb. Semi-containers)

A Bactericide for the Preservation of Adhesives, Construction products-Cementitious and Polymeric Admixtures, Metal Cutting Fluids and Coolants, Joint Cements, Resin Emulsions and Pigment Dispersions for Non-Paint Use.

ACTIVE INGREDIENT:	% Weight
Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine	78.5%
INERT INGREDIENTS	<u>21.5%</u>
TOTAL	100.0

EPA Reg. No.

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EPA Establishment Number

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DANGER

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[NET CONTENTS SHOWN ELSEWHERE ON CONTAINER [PRODUCT IS NOT REGULATED DURING TRANSPORTATION]

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GROTAN should be used at a dilution of 0.15%.

For best results, drain and clean the system before adding fresh cutting fluid. Add 0.15% of GROTAN to the use dilution (1.2 pints per 100 gallons of diluted cutting fluid). 0.15% of GROTAN should be added to the use dilution of the make-up fluid. To inhibit the growth of bacteria in metalworking, cutting fluids,

cooling, and lubricating fluids add GROTAN to the metalworking concentrate that will result in a 0.15% concentration. For example, add 3% GROTAN to a metalworking fluid concentrate that will be diluted to 5% in water for use.

For all other uses (Adhesives, Construction products-cementitious and polymeric admixtures, drilling additives, joint cements, pigment dispersions, asphalt emulsions and resin emulsions for non-residential use) use levels from 0.1-0.3% based on the total weight of the formulation. Grotan should be added to the latter phase of the manufacturing process. It should not be exposed to temperatures exceeding 125°F (52 °C) for prolonged periods of time. Further it is not suitable for systems with a pH below 7. Grotan may also be used to control microbial growth at the air-water interface of paint manufacturing raw material storage tanks. A 1.0% aqueous solution of Grotan may be sprayed over the surface. Care should be taken to avoid removal of this interface in paint production. NOTE: May cause discoloration. Color stability in systems should be checked before use.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

[NOTE TO REVIEWER: Container handling instructions are not required for transport vehicles by 40CFR 156.140(e) and 156.144(g)]

CONTAINER HANDLING: [For the end users bulk tanks:] Refillable container. Refill 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. Use standard industry practices for cleaning bulk containers or contact the registrant (Troy) for more information)

GROTAN SUB-LABEL E METALWORKING FLUIDS/MATERIAL PRESERVATIVE USE Non-Refillable 1 gallon Container Use

A Bactericide for the Preservation of Adhesives, Construction products-Cementitious and Polymeric Admixtures, Metal Cutting Fluids and Coolants, Joint Cements, Resin Emulsions and Pigment Dispersions for Non-Paint Use.

ACTIVE INGREDIENT:	% Weight
Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine	78.5%
INERT INGREDIENTS	<u>21.5%</u>
TOTAL	100.0

EPA Reg. No.

365-76

EPA Establishment Number

5383-xxxx

DANGER

SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

IN CASE OF EMERGENCY: CALL 1-800-424-9300

[MANUFACTURED FOR, PRODUCED FOR, SOLD BY]

Troy Chemical Company, Ltd. 242 Applewood Crescent, Unit 14 Concord, Ontario L4K 4E5 Canada 1-800-461-9364

Net Weight:

MADE IN CANADA [USA]

[NET CONTENTS SHOWN ELSEWHERE ON CONTAINER

[PRODUCT IS NOT REGULATED DURING TRANSPORTATION]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

ORROSIVE. Causes irreversible eye damage. Do not get in eyes or on clothing. May be fatal if inhaled. Do not breathe vapor or spray mist. Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

User Safety Recommendations

User should wash hands before, eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear:

- long-sleeved shirt,
- long pants,
- · shoes and socks, and
- chemical-resistant gloves (such as any waterproof material, selection category A),
- · goggles or face shield
- a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV cartridge or canister with any N, R, P, or HE prefilter

FIRST AID		
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.	
IF INHALED:	Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.	
IF SWALLOWED:	Call a poison control center or doctor Immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.	
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.	
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.		

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

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

SOLUBLE EMULSION, SYNTHETIC AND SEMI-SYNTHETIC CUTTING FLUIDS AND COOLANTS

GROTAN should be used at a dilution of 0.15%.

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STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

MM 06/03/2014