UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

09/09/2004

SEP 0 9 2004

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PromChemie AG Austrasse 79, P.O. Box 26 Fl-9490 Vaduz, Liechtenstein

AGENT: Edward C. Gray McDermott, Will and Emory 600 13th Street, N.W. Washington, D. C. 20005

Subject: Promex 20S

EPA Registration No. 80285-2 Amendment Dated June 11, 2004

The amendment, submitted in connection with registration under the FIFRA sec. 3(c)(7)(A), to revise the label and technical bulletin by removing the current restriction on use for purposes that would involve food or drinking water contact. Also, to revise the list of uses to include all industrial-type uses of BIT allowed by any registered BIT-only end-use product, is acceptable, provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec.3(c)(5) and sec. 4 when the Agency requires all registrants of similar products to submit such data.

2. Submit two (2) copies of final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the "accepted" labeling is enclosed for your records.

CONCURRENCES									
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Page 2 EPA Registration No. 80285-2

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell

Product Manager 33 Regulatory Management Branch 1 Antimicrobial Division (7510C)

Enclosure

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PROMEX[™] 20S

FOR INDUSTRIAL USE ONLY AS AN ANTIMICROBIAL TO PROTECT AQUEOUS COMPOSITIONS SUCH AS LATICES, OIL-IN-WATER EMULSIONS, PAINTS AND COATINGS, INKS AND FONT SOLUTIONS, WATER-BASED ADHESIVES, AQUEOUS PIGMENT OR MINERAL SLURRIES, BUILDING AND CONSTRUCTION COMPOSITIONS, PESTICIDE FORMULATIONS, HOME CLEANING PRODUCTS, LIQUID LAUNDRY ADDITIVES, CAR CARE PRODUCTS, OIL RECOVERY MATERIALS, SECONDARY OIL RECOVERY FLUIDS, PAPER OR TEXTILE COATING COMPOSITIONS, PULP AND PAPER MILL SYSTEMS, OR LEATHER PROCESSING SOLUTIONS, OR INTENDED TO PROTECT FRESH ANIMAL HIDES OR SKINS

KEEP OUT OF REACH OF CHILDREN DANGER **FIRST AID** CALL A 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, OR GOING FOR TREATMENT. EYES If in eyes: Hold eye 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 eye. Call a poison control center or doctor for treatment advice. SKIN If skin irritation or dermal exposure; Take off contaminated clothes. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. INHALATION 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. INGESTION 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 to do so by a poison control center or doctor Do not give anything by mouth to an unconscious person. POISON CONTROL CENTER: CALL 1-800-222-1222 6.7 NET WEICHT: **PROMEX** is a registered trademark of Prom Chem Ltd, licensed to PromChemie AG. ACCEPTED with COMMENTS Manufactured for: PromChemie AG in EPA Letter Dated: Austrasse 79, P.O. Box 26, BATCH FL-9490 Vaduz, Liechtenstein NO: SEP 0 9 2004 (011) 423-236-1818 Under the Federal Insecticide, Fungicide, and Rodenticide Act aEPA Reg. No. 80285-2 amended, for the pesticide, EPA Est. No. 81110-GBR-001 registered under EPA Reg. No.

80285-2

PRECAUTIONARY STATEMENTS

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HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Causes skin burns and irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Do not breathe vapor or spray mist. Wear goggles or face shield, chemical resistant gloves, long pants and long sleeved shirt. Wear a mask or pesticide respirator approved by the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply in marine or estuarine oil fields.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE STORAGE: Protect from frost. If frozen, allow to thaw and stir well before use.

PFSTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or ate 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 DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, 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.

EMERGENCIES: in emergency situations, such as spills, fire, or exposure, call 1-800-424-9300

WARRANTIES AND WARRANTY DISCLAIMERS

PromChemie AG ("PROM") warrants that this product conforms to the chemical description on the label and that it is reasonably fit for the purposes stated on the label when used in accordance with PROM's directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to PROM, and the buyer assumes the risk of any such use. PROM DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY.

IN NO EVENT SHALL PROM BE LIABLE FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING LOST PROFITS, ON ANY THEORY WHATSOEVER, INCLUDING NEGLIGENCE, and PROM's sole liability and Buyer's and Lor's exclusive remedy shall be limited to the refund of the purchase price. Statements concerning the use of products or the formulations described therein re not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is assumed by PROM.

DIRECTIONS FOR USE (Extract from Technical Information Bulletin for PROMEX™ 20S]

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

PROMEX[™] 20S is an effective preservative in most aqueous compositions. The concentration required to give protection depends on several factors. These include the susceptibility of the system to microbiological degradation, the extent to which micro-organisms can gain access, the species involved, pH, temperature, and length of time for which protection is required. For protection against bacterial attack, a concentration within the range 0.02-0.25% PROMEX[™] 20S is almost invariably sufficient. The control of mold growth, particularly on paste products of high solids content, may occasionally require demand dosages above 0.25%. In dilute fluid systems, spoilage is usually controlled with dosages not greater that 0.09%. Do not use at concentration greater than 0.5%.

See other panel for directions for specific applications.

ACCEPTED with COMMENTS in EPA Letter Dated:

SEP 0 9 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

80285-2

DIRECTIONS FOR USE (continued) Typical applications, and the suggested range of concentrations on which trials can be based, are:

Typical applications, and the suggested range of concentrations on which that		
Type of Material To Be Protected	Lbs PROMEX ^T Of Material To	M20S To Use Per 1000 Lb Be Protected
Latices, such as: polymer latices based on monomers such as acrylate, butadiene, PVA or styrene; synthetic rubber/latex	0.5 to 1.5 lb	(0.05 - 0.15 %)
Oil-In-water emulsions, such as textile spin-finish solutions, cutting/rolling oils, soluble oils (metal and engineering industries), and photographic emulsions. Note: limit amount of PROMEX™ 20S in metalworking fluid concentrate (to be diluted before use) to 3.0 % to reduce the possibility of dermal sensitization.	0.5 to1.8 lb	(0.05 – 0.18 %)
Paints and coatings, such as aqueous coatings, water-based paints, and emulsion paints	0.5 to 2.5 lb	(0.05 - 025%)
Inks and font solutions	0.5 to 2.5 lb	(0.05 - 025%)
Water-based adhesives, including animal glues, adhesives based on carboxymethylcellulose (CMC) and derivatives, gelatin and/or latex	0.5 to 2.5 lb	(0.05 - 025%)
Aqueous slurries of pigments such as titanium dioxide or of minerals such as kaolin, calcium carbonate, calcium sulfate, or magnesium sulfate	0.4 to 1.25 lb	(0.04 - 0.125 %)
Building and construction compositions, such as tape joint compounds, caulks, and sealants	0.8 to 2.5 lb	(0.08 – 0.25 %)
Pesticide formulations, including in-can protection and protection of use dilutions	0.5 to 2.5 lb	(0.05 – 0.5%)
me cleaning products, including floor waxes and polishes, surface cleaners, window cleaners, and dish detergents	0.5 to 1.5 lb	(0.05 - 0.15 %)
Liquid laundry additives, including laundry detergents, fabric softeners, and stain removers	0.5 to 1.5 lb	(0.05 – 0.15 %)
Car care products, including car washing products, car waxes, and silicone emulsions	0.75 to 1.5 lb	(0.075 – 0.15 %)
Oil recovery materials, such as drill muds, packer fluids, and completion		r 1000 lb of fluid
fluids, containing polysaccharide fluid loss control agents and/or thickeners	(0.05 -0.15 %),	
such as starch, guar, or xanthan gum	15 to 45 lb per	added to fluid (1.5 -4.5%)
Secondary oil recovery injection water containing additives, such as polymer or micellar/polymer waterfloods using thickeners such as xanthan gum and/or polyacrylamides	0.15 to 1.5 lb weight of fluid	(0.015 – 0.15 %) of total
Leather processing solutions, to preserve the solutions	0.25 to 2 lb (0.	025 – 0.2 %)
Fresh animal skins and hides, to preserve the integrity of the hides and r ins before or during processing. Add the appropriate quantity of .OMEX™ 20S to the brine solution during the curing operation or treat hides or skins with an appropriately diluted aqueous solution during other	1 to 24 pounds gallons) of PRC pounds of hides	(13 fluid our CEPTED DMEX W 205 DETECTOR s or skins SEP 0 9 2004
portions of the processing operation. The specific use rate and contact time		Under the Federal Insecticide,
needed to control microbial attack will depend on the degree of decomposition of the hides or skins prior to treatment.		Pungicide, and Rodenticide Act amended, for the pesticide,
Paper coatings and textile coatings, including rosin dispersions, starch and casein based products	0.5 to 1.5 lb (0.	054 Hindred and ar El-A Hag. No. 8 0 2 8 5 - 2
Pulp & paper mill system slime control—The preferred method of addition is that a high concentration of PROMEX [™] 20S is present in the system for sever by continuous methods over periods of several hours, its concentration in the s the development of resistant organisms, which is less likely to occur when the	al hours. If a sli system at all time	ime control agent is added as is low. This can lead to
It is not possible to give precise recommendations as to the quantity of PROMI because the magnitude of the problem varies greatly from mill to mill, dependir of the mill system, and the additional nutrients (for example, starch) that may be quantities of PROMEX TM 20S are suggested for trial: Shock dosing: If thi 9 ounces of PROMEX TM 20S for each ton of paper produced per day as a sing used depending on the severity of the slime problem. This addition may be mate backwater system. Alternatively, the addition may be made to those parts of the deposits accumulate Continuous addition: If this method is adopted, add I single period of 8 hours during every 24 hours or for two separate periods of 4 PROMEX TM 20S into the recirculated backwater at a rate of 7 to 8.5 ounces for dosing period.	EX [™] 20S to add ag on the furnish e added to the s is preferred meth gle shock dose, t ade to any part o he system where PROMEX 20S co hours during ever	to control slime formation, employed, the cleanliness tock. The following od is adopted, add 2.5 to he actual quantity to be f the stock preparation or it is known that slime ontinuously for either the ary 24 hours. Meter

PromChemie AG PROMEX[™] 20S Technical Information Bulletin

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General

Many aqueous dispersions and emulsions can be spoiled during storage and use due to the growth in them of bacteria, fungi, molds, or other microorganisms. PROMEX™20S, an aqueous solution of 1,2-benziso-thiazolin-3-one (BIT), is an efficient microbial preservative for many aqueous systems, and exhibits:

- Effective control of a wide range of organisms • at cost-effective concentrations.
- Long-term storage stability.
- Ease of use due to its liquid form and good compatibility in most aqueous compositions.
- A clear light color, with attendant advantages.

PROMEX™20S protects against growth of microbial agents in aqueous systems such as the following:

Latices, such as: polymer latices based on monomers such as acrylate, butadiene, PVA, or styrene; synthetic rubber/latex

Water-based adhesives, including animal glues, carboxymethylcellulose (CMC) and derivatives, and adhesives based on gelatin and/or latex

Aqueous slurries of pigments, such as titanium dioxide, or of minerals, such as kaolin, calcium carbonate, calcium sulfate, or magnesium sulfate

Oil in water emulsions, such as textile spinfinish solutions, cutting/rolling oils, soluble oils (metal and engineering industries), and photographic emulsions

Paints and coatings, such as aqueous coatings, water-based paints, and emulsion paints

Inks and font solutions

Building and construction materials, such as caulks, sealants, grouts, spackling, readymixed cements and wallboard compounds, and tape joint compounds

Pesticide formulations, including in-can protection and protection of use dilutions Cleaning products, including floor waxes and polishes, surface cleaners, window cleaners, and dish detergents

Liquid laundry additives, including laundry detergents, fabric softeners, and stain removers

Car care products, including car washing products, car waxes, and silicone emulsions Oil recovery materials, such as drill muds. packer fluids, and completion fluids

Secondary oil recovery injection water with additives

Leather processing solutions, to protect the solution

Fresh animal hides and skins, . to preserve the integrity of the hides and skins before or during processing

Paper coatings to be used in papermaking. including rosin dispersions and starch and casein based products

Pulp & paper mill system slime control by shock dosing or continuous dosing

U.S. REGULATORY CLEARANCES:

PROMEX™20S is registered with the U.S. Environmental Protection Agency and has been granted EPA registration Number 80285-2.

Under 40 CFR 180.1001(d) its components are exempt from the requirement for a tolerance when used in accordance with good agricultural practice as inert (or occasionally active) ingredients in pesticides applied to growing agricultural crops. Not more than 0.1% of the active ingredient, BIT, is allowed in such pesticide formulations.

BIT, the active ingredient of PROMEX™10S, is cleared for use under the following FDA clearances:

- 21 CFR 175.105, as a preservative of . adhesives
- 21 CFR 176.170, as preservative for paper coating compositions, at level not to exceed 0.01 mg/in² of finished paper or paperboard in contact with fatty & aqueous food
- 21 CFR 176.180, as preservative for paper coating compositions, at level not to exceed 0.02 mg/in² of finished paper or paperboard in contact with dry food
- 21 CFR 176.300, slimicides (in manufacture of ٠ food-contact paper or paperboard) at level not to exceed 0.06 lb per ton of dry weight fiber
- 21 CFR 177.2600(c)(4)(ix), uncured latex rubber (consult regulation for limitations)

Properties of PROMEX[™]20S

Composition: Physical form and appearance: Viscosity: Specific gravity: pН Boiling point: Solubility: Stability:

A solution of 1.2benzisothiazolin-3-one at 19% average in dipropylene glycol and water Clear amber liquid.

124 mm²/s at 20°C

1.12 at 25°C

10.1 at 25°C

~100°C

ACCEPTED with COMMENTS in EPA Letter Dated: Soluble in water

SEP 0 9 2004 Stable under all normal

storage conditions the Federal Insecticide, Funcicide, and Rodenticide Act a amended, for the pesticide, registered under EPA Reg. No. 10285-2

PromChemie AG PROMEX™ 20S Technical Information Bulletin

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Directions for Use

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

PROMEX[™]20S is an effective preservative in most aqueous compositions. The concentration required to give protection depends on several factors. These include the susceptibility of the system to microbiological degradation, the extent to which micro-organisms can gain access, the species involved, pH, temperature, and length of time for which protection is required.

For protection against bacterial attack, a concentration within the range 0.02 - 0.25% PROMEX[™] 20S is almost invariably sufficient. In dilute fluid systems, spoilage is usually controlled with dosages not greater that 0.09%. Control of mold growth, particularly on paste products of high solids content, may occasionally require demand dosages above 0.25%. Do not use concentrations greater than 0.5%.

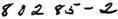
Trials at different concentrations are recommended. Typical applications, and the suggested range of concentrations on which trials can be based, are:

Type of material to be protected	Lbs PROMEX TM 20S to use per 1000 Lb of material to be protected		
Latices, such as polymer latices based on monomers such as acrylate, butadiene, PVA, or styrene; synthetic rubber/latex	0.5 to 1.5 lb (0.05 - 0.15 %)		
Oil-in-water emulsions such as textile spin-finish solutions, cutting/rolling oils, soluble oils (metal and engineering industries), and photographic emulsions. Note: limit amount of PROMEX [™] 20S in metalworking fluid concentrate (to be diluted before use) to 3.0 % to reduce the possibility of dermal sensitization.	0.5 to1.8 lb (0.05 – 0.18 %)		
Paints and coatings, such as aqueous coatings, water-based paints, and emulsion paints	0.5 to 2.5 lb (0.05 - 025%)		
Inks and font solutions	0.5 to 2.5 lb (0.05 - 025%)		
Water-based adhesives, including animal glues, adhesives based on carboxymethylcellulose (CMC) and derivatives, gelatin and/or latex	0.5 to 2.5 lb (0.05 - 025%)		
Aqueous slurries of pigments such as titanium dioxide or of minerals such as kaolin, calcium carbonate, calcium sulfate, or magnesium sulfate	0.4 to 1.25 lb (0.04 - 0.125 %)		
Building materials, such as caulks, sealants, grouts, spackling, ready-mixed cement and wallboard compounds, and tape joint compounds	0.8 to 2.5 lb (0.08 - 0.25 %)		
Pesticide formulations, including in-can protection and protection of use dilutions	0.5 to 2.5 lb (0.05 - 0.25%)		
Home cleaning products, including floor waxes and polishes, surface cleaners, window cleaners, and dish detergents	0.5 to 1.5 lb (0.05 - 0.15 %)		
Liquid laundry additives, including laundry detergents, fabric softeners, and stain removers	0.5 to 1.5 lb (0.05 – 0.15 %)		
Car care products, including car washing products, car waxes, and silicone emulsions	0.75 to 1.5 lb (0.075 - 0.15%)		

ACCEPTED with COMMENTS in EPA Letter Dated:

SEP 0 9 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.



PromChemie AG PROMEX™ 20S Technical Information Bulletin

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Oil recovery materials, such as drill muds, packer fluids, and completion fluids, containing polysaccharide fluid loss control agents and/or thickeners such as starch, guar,or xanthan gum	0.5 to 1.5 ib (0.05 – 0.15 %) of total weight of the fluid , or 15 to 45 lb per 1000 lb of dry polysaccharide added
Secondary oil recovery injection water containing additives, such as polymer or micellar/polymer waterfloods using thickeners such as xanthan gum and/or polyacrylamides	0.15 to 1.5 lb (0.015 – 0.15 %) of total weight of fluid
Leather processing solutions, to preserve the solutions	0.25 to 2 lb (0.025 – 0.2 %)
Fresh animal skins and hides, to preserve the integrity of the hides and skins before or during processing. Add the appropriate quantity of PROMEX TM 20S to the brine solution during the curing operation or treat hides or skins with an appropriately diluted aqueous solution during other portions of the processing operation. The specific use rate and contact time needed to control microbial attack will depend on the degree of decomposition of the hides or skins prior to treatment.	1 to 24 pounds (13 fluid ounces to 2.5 gallons) of PROMEX™ 20S per 1000 pounds of hides or skins
Paper coatings to be used in papermaking, including rosin dispersions, starch and casein based products	0.5 to 1.5 lb (0.05 - 0.15 %)
The preferred method of addition is by shock dosing because this en PROMEX [™] 20S is present in the system for several hours. If a slime continuous methods over periods of several hours, its concentration in This can lead to the development of resistant organisms, which is less dosing method is used. It is not possible to give precise recommendations as to the quantity o	control agent is added by the system at all times is low. likely to occur when the shock
slime formation, because the magnitude of the problem varies greatly furnish employed, the cleanliness of the mill system, and the additiona that may be added to the stock.	from mill to mill, depending on the
The following quantities of PROMEX™20S are suggested for trial:	
Shock dosing: If this preferred method is adopted, add 2.5 to 9 our ton of paper produced per day as a single shock dose, the actual quar severity of the slime problem. This addition may be made to any part backwater system. Alternatively, the addition may be made to those p known that slime deposits accumulate.	ntity to be used depending on the of the stock preparation or
Continuous addition: If this method is adopted, add PROMEX™203 period of 8 hours during every 24 hours or for two separate periods of Meter PROMEX™20S into the recirculated backwater at a rate of 7 to produced during the dosing period.	4 hours during every 24 hours.
ACCEPTED with COMMENTS in EPA Letter Dated:	
SEP 0 9 2004	

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Under the Federal Insecticide, Pungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

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PromChemie AG PROMEX[™] 20S Technical Information Bulletin

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Precautionary Statements

Keep Out of Reach of Children DANGER

Hazards to Humans and Domestic Animals

Corrosive. Causes skin burns and irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. do not breathe vapor or spray mist. Wear goggles or face shield, chemical resistant gloves, long pants and long sleeved shirt. Wear a mask or pesticide respirator approved by the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

First Ald:

If In Eyes: Hold eye 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 doctor for treatment advice.

<u>If Swallowed</u>: 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 to by a poison control centre doctor.

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

If on Skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes. Call a poison control centre or doctor for treatment. Wash contaminated clothing and footwear before reuse.

Poison Control Center:

Call 1-800-222-1222

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

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

Environmental Hazards

This product is toxic to fish. Do not discharge 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. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply in marine and estuarine oil fields.

Storage and Disposal

Prohibitions

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

Storage

Protect from frost. If frozen, allow to thaw and stir well before use.

Pesticide Disposal

Pesticide wastes are acutely hazardous. 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 Disposal

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

For information on spills, call 1-800-424-9300

Safe Handling Information

Refer to the Material Safety Data Sheet (MSDS) available from PromChemie AG for information on the safe use, handling and disposal of this product. ACCEPTED with COMMENTS in EPA Letter Dated:

SEP 0 9 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. $\mathcal{E} \stackrel{\circ}{=} \mathcal{Z} \quad \mathcal{E} \stackrel{\circ}{=} \mathcal{Z}$

PromChemie AG PROMEX™ 20S Technical Information Bulletin

Warranties and Warranty Disclaimers

PromChemie AG ("PROM") warrants that this product conforms to the chemical description on the label and that it is reasonably fit for the purposes stated on the label when used in accordance with PROM's directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to PROM, and the buyer assumes the risk of any such use. PROM DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY.

IN NO EVENT SHALL PROM BE LIABLE FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING LOST PROFITS, ON ANY THEORY WHATSOEVER, INCLUDING NEGLIGENCE, and PROM's sole liability and Buyer's and User's exclusive remedy shall be limited to the refund of the purchase price. Statements concerning the use of products or the formulations described therein re not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is assumed by PROM.

For technical information, literature, sample and order information, please contact PromChemie AG at:

PromChemie AG Austrasse 79, P.O. Box 26 FL-9490 Vaduz, Liechtenstein Phone (011) 423-236-1818 ACCEPTED with COMMENTS in EPA Letter Dated:

SEP 0 9 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

80285-2,

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