

BETZ®

ACCEPTED
OCT 14 1981
EPA Reg. No. 3876-126

ER-23

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN. Causes eye burns and skin irritations. Avoid breathing vapor or mist. Use with adequate ventilation. Do not get into eyes, on skin or clothing. Wear rubber gloves, goggles and face shield when handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply in marine and or estuarine oil fields. Do not discharge into lakes, streams, ponds or public water unless in accordance with a NPDES permit. For guidance contact your Regional Office of the EPA. Do not contaminate water by cleaning of container and equipment or disposal of wastes. Apply this pesticide only as specified on this label.

KEEP CONTAINER COVERED

PROTECT FROM FREEZING

DO NOT STORE AT ELEVATED TEMPERATURES

Contents: LIQUID

Active Ingredient:

Tetrahydro-3, 5-dimethyl-
2H-1,3,5-thiadiazine-2-
thione 21.0%

Inert Ingredients 79.0%

Inert ingredients include solvents and dispersing agents

EPA Reg. No. 3876-126

WEIGHT PER GALLON OF PRODUCT

9.3 Pounds (60F)

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

In case of contact with skin, wash immediately with soap and plenty of water. Immediately contact physician.

In case of contact with eyes, flush eyes immediately with plenty of clear water for at least 15 minutes and immediately contact physician.

In case of ingestion, immediately contact physician.

Immediately remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

NET WEIGHT AND VOLUME

As Marked 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 slime-forming bacteria, fungi, algae and sulfide-producing bacteria in oil field water, polymer, or mycellar floods, water disposal systems or other oil field water systems, packer fluids and drilling muds.

This product may be added to the systems either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend on the severity of the problem.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

INTERMITTENT OR SLUG METHOD

INITIAL DOSE. When the system is noticeably fouled, add 10 to 100 pounds to 1000 barrels of water or 30 to 300 parts per million intermittently for 4-8 hours per day and from 1 to 4 times per week or as needed. Repeat until control is achieved.

SUBSEQUENT DOSE. When microbial control is evident, add 10 to 75 pounds to 1000 barrels of water or 30 to 225 parts per million every 3 days or as needed to maintain control.

CONTINUOUS FEED METHOD

INITIAL DOSE. When the system is noticeably fouled, add 10 to 100 pounds to 1000 barrels of water or 30 to 300 parts per million in the system.

PTED

1981

Insecticide Act
or pesticide

3876-126

ER-23

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CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add 10 to 100 pounds to 1000 barrels of water or 30 to 300 parts per million in the system.

SUBSEQUENT DOSE: Continuously feed to maintain a dosage of 5 to 50 pounds to 1000 barrels of water or 15 to 150 parts per million in the system.

PACKER FLUIDS AND DRILLING MUDS

Add ER-23 directly to the packer fluid or drilling mud at a rate of 50 to 500 pounds per 1000 barrels or 80 to 800 parts per million. The dosage rate will depend upon the severity of the problem.

STORAGE AND DISPOSAL

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

Pesticide or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

Reseal container and offer for reconditioning or triple rinse the container or equivalent method before sending to drum conditioner or destroying by perforation or crushing and burying in a safe place. Consult Federal, State or local authorities for approved alternative procedures.

FOR INDUSTRIAL USE ONLY

Technical advice regarding specific site problems is available from BETZ.

Contents: LIQUID

Content:

3, 5-dimethyl- thiadiazine-2-	21.0%
.....	79.0%

Ingredients include solubilizing
dispersing agents.

Reg. No. 3876-126

PER GALLON OF PRODUCT

9.3 Pounds (60F)

OUT OF REACH OF CHILDREN

DANGER

OUT OF PRACTICAL TREATMENT

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Contact with eyes, flush eyes immediately with plenty of clear water for at least 15 minutes and immediately contact physician.

Ingestion, immediately contact physician.

Remove and wash contaminated clothing before reuse. Wash thoroughly after use.

WEIGHT AND VOLUME

Marked on Container

BETZ Laboratories, Inc./TREVOSE, PENNSYLVANIA/19047