

Monsanto Chemical Company  
800 North Lindbergh Boulevard  
St. Louis, MO 63167

JUL 1-

Attention: James E. Downes

Gentlemen:

Subject: **MWWS 59 Wash and Surface Sanitizer**  
EPA Registration No. 524-349  
Your Amendment Dated March 17, 1988  
EPA Received Date March 23, 1988

This is in response to the above-mentioned amendment. The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Five (5) copies of the finished labeling must be submitted.

1. Under Statement of Practical Treatment (First Aid) If Swallowed, delete the phrase "one or two large glasses of milk" and insert "promptly drink large quantities of water."
2. If On Skin, insert the phrase "soap and water."
3. If In Eyes, insert the phrase after water "for 15 minutes."

Should you have any further questions, please contact Veronica Dutch at (703) 557-6938.

Sincerely yours,

Jeff Kempter  
Product Manager (32)  
Disinfectants Branch  
Registration Division (TS-767C)

60769:I:Dutch LK-3:KENCO:6/22/88:6/30/88:CB:VO:DD  
R:60762:Dutch:LK-3:KENCO:6/24/88:7/6/88:CB

CONCURRENCES

SYMBOL	TS-767C						
SURNAME	V. Dutch						
DATE	7-1-88						

MMS 59  
WASH AND SURFACE SANITIZER

ACTIVE INGREDIENT

Potassium Dichloro-S-Triazinetrione

40%

INERT INGREDIENTS

60%

100%

Provides 21.6% available chlorine

KEEP OUT OF REACH OF CHILDREN  
DANGER

FIRST AID (PRACTICAL TREATMENT)

*See quantities of water*  
IF SWALLOWED, promptly drink ~~on~~ *large quantities of water*.  
DO NOT INDUCE vomiting. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS  
PERSON. Avoid alcohol. Get medical attention.

IF ON SKIN, immediately brush off excess chemical and flush with plenty  
of water. Remove contaminated clothing. Wash clothing before reuse.  
If irritation persists, call a physician. *See 15 minutes*

IF IN EYES, flush with plenty of water. Get medical attention.

IF INHALED, remove person to fresh air. Call a physician.

NOTE TO PHYSICIAN: **ACCEPTED**  
*See 15 minutes*  
If possible, avoid damage may contraindicate the use  
of gastric lavage with **COMMERCE**  
in EPA Letter 1-10-73

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
amended, for this pesticide  
Registered under EPA Reg. No. *524-349*

This formulation has been cleared under the Federal Food, Drug and  
Cosmetic Act for use on food contact surfaces.

EPA Reg. No. 524-349  
EPA Est. No. 524-LA-1

Manufactured by Monsanto Company  
St. Louis, Missouri 63167

Rev. 1/14/68

This product is recommended for use on hard (non-  
porous) dishes, glasses, food processing equipment or uter-  
nary and brewery equipment or utensils that need a strong  
action with little or no cleaning action. This material  
table tops, tanks, vats, floors, walls, dishes, glass  
utensils and equipment. It can be used in the home,  
processing plants and restaurants. It is particularly  
surfaces which contact food.

Directions for Use

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

Clean object to be sanitized with a suitable hard  
rinse well with potable water to remove gross fil-  
surface. Dissolve 5/8 oz. of this product per 10  
give a solution containing 100 ppm available chlor-  
solution to the surface to be sanitized and let  
surface is then ready for use.

The same solution may be used in the feed tanks of  
type machines providing 2 to 5 minutes contact time  
dishes, glasses, food processing equipment and uter-  
items prior to sanitizing. Sanitized items are then

The sanitizing solution should be used promptly a-  
tion is allowed to stand or is reused and tests show  
has not been maintained, add more of this product  
of 100 ppm available chlorine.

Storage and Disposal

STORAGE. Retain polyethylene liner after each use.  
tightly closed. Store in a dry place. Do not allow  
container. Keep container off wet floors. Do not  
food, or feed by storage or disposal.

DISPOSAL. Wastes of this pesticide may cause irre-  
burns to skin and may be dangerous. Improper disposal  
pesticide, spray mixture, or rinseate is a violation.  
these wastes cannot be disposed of by use according  
instructions, contact your State Pesticide or Env-  
Agency, or the Hazardous Waste representative at  
Regional office for guidance.

CONTAINER DISPOSAL. Completely empty liner by shaking  
and bottom to loosen clinging particles. Empty re-  
equipment. Then dispose of liner in a sanitary land-  
incineration if allowed by State and local author-  
container with water, and dispose of in the same

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### PRECAUTIONARY STATEMENTS

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#### Hazard to Humans and Domestic Animals

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#### D A N G E R !

HIGHLY CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. CAUSES BURNS TO SKIN. IRRITATING TO NOSE AND THROAT. MAY BE FATAL IF SWALLOWED. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES.

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust or fumes. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

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#### Environmental Hazard

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This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with NPDES Permit. For guidance, contact the regional office of EPA.

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#### Physical or Chemical Hazard

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STRONG OXIDIZING AGENT. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES. CONTACT WITH WATER SLOWLY LIBERATES IRRITATING AND HAZARDOUS CHLORINE-CONTAINING GASES. DECOMPOSES AT 460°F. to 480°F. WITH LIBERATION OF HARMFUL GASES.

Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion.

IN CASE OF FIRE, if possible isolate container in open air or well ventilated area. Flood with large volume of water.

IN CASE OF CONTAMINATION OR DECOMPOSITION, do not reseal container.