

Instructions: This is a specimen label. You may use this in developing your own label. Substitute your product's name every place you see "LONZA SANITIZER-CLEANER 45-7". On the center panel place your own company name and address where you see "Lonza, Inc., etc.". Substitute EPA File No. for our "6836-31" registration number.

GC SUPER 80

~~LONZA SANITIZER-CLEANER 45-7~~ is recommended wherever the maintenance of sanitary, clean conditions are indicated. Sanitizing Effectiveness: ~~LONZA SANITIZER-CLEANER 45-7~~ is effective in waters up to 750 ppm hardness. This activity has been confirmed by the Germicidal and Detergent Sanitizers Method ("The Chambers Method"); Methods of Analyses, AOAC, Thirteenth Edition as follows:

Escherichia coli ATCC No. 11229 at 200 ppm active quaternary — — 750 ppm CaCO<sub>3</sub>  
Staphylococcus aureus ATCC No. 6538 at 200 ppm active quaternary — — 750 ppm CaCO<sub>3</sub>

~~LONZA SANITIZER-CLEANER 45-7~~ contains a non-ionic wetting agent to promote rinsing thus assuring film-free, spot-free equipment and utensils.

NOTE: Do not mix with soap or anionic detergents.

Precautionary Statements

Hazards to Humans and domestic animals

**WARNING**

Keep out of reach of children. May cause severe eye irritation or eye damage. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid contamination of food.

STORAGE AND DISPOSAL

THIS PRODUCT MUST BE KEPT UNDER LOCKED STORAGE SUFFICIENT TO MAKE IT INACCESSIBLE TO CHILDREN OR PERSONS UNFAMILIAR WITH ITS PROPER USE.

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL

PESTICIDE, SPRAY MIXTURE 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.

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE. CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

BEST DOCUMENT AVAILABLE

BEST DOCUMENT AVAILABLE

S GC SUPER 80

Sanitizer-Cleaner for Equipment and Utensils  
in Food Processing, Dairy Industry, Bars,  
Restaurants, Institutional Kitchens, and Farms

<b>Active Ingredients:</b>	ACCEPTED with COMMENTS EPA Reg. No. 6836-31 Date: JAN 10 1983
Alkyl (60%, C <sub>14</sub> : 30%, C <sub>12</sub> : 5%, C <sub>18</sub> ) Dimethyl Benzyl Ammonium Chlorides	1.28%
Alkyl (68%, C <sub>12</sub> : 32%, C <sub>14</sub> ) Dimethyl Ethylbenzyl Ammonium Chlorides	1.28%
Sodium carbonate	2.00%
<b>Inert Ingredients</b>	95.44%
	100.00%

KEEP OUT OF REACH OF CHILDREN

**WARNING**

Statement of Practical Treatment

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of water. Call a physician immediately.

SEE LEFT PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS.

EPA Registration No. 9619-6836-31

EPA Establishment No. 9619-MA-1 6836-31

**Net Contents**

MANUFACTURED BY:  
SYNTHETIC LABS, INC. VICTORY CANT. DRACUT N.J.  
LONZA INC., 22-10 Route 208, Fair Lawn, N.J. 07410

Directions for Use  
GENERAL CLASSIFICATION  
It is a violation of Federal law to use this product in a manner inconsistent with labeling.

GENERAL USE DIRECTIONS  
Add one ounce per gallon of water to ~~SANITIZER-CLEANER 45-7~~ for cleaning of equipment and processing, dairy industry, institutional kitchens and farms required.

For heavily soiled equipment or with a good detergent. Rinse with ~~SANITIZER-CLEANER 45-7~~ with recommended dilution. Apply with spray device (spray surface wetted) or immersion. Treat and remain wet for 1 minute. Prepare daily or when use solution becomes ineffective. Do not re-use mechanically applied sanitizing.

**DIRECTIONS FOR RESTAURANT RINSE:**  
For dishes, glassware, silverware wash with detergent, rinse thoroughly in a solution containing 1 ~~SANITIZER-CLEANER 45-7~~ to (200 ppm). No rinse is required.

**DIRECTIONS FOR FOOD EQUIPMENT AND Dishes:**  
Clean and rinse equipment thoroughly with sanitizing solution containing ~~SANITIZER-CLEANER 45-7~~ to (200 ppm). No rinse is required.

**WISCONSIN STATE BOARD OF HEALTH DIRECTIONS FOR RESTAURANTS**

1. Scrape and pre-wash utensils whenever possible.
2. Wash with a good detergent cleaner.
3. Rinse with clean water.
4. Sanitize in a solution of 1 ~~SANITIZER-CLEANER 45-7~~ to (200 ppm active quaternary) for at least two minutes time specified by governing state.
5. Place sanitized utensils on a rack to air-dry.

may use this information in developing your own label. Substitute your product's name every place you see "LONZA".  
 On the label panel place your own company name and address where you see "Lonza, Inc., etc.". Substitute your product number.

BEST DOCUMENT AVAILABLE

**S- GC SUPER 80**

Sanitizer-Cleaner for Equipment and Utensils  
 in Food Processing, Dairy Industry, Bars,  
 Restaurants, Institutional Kitchens, and Farms

<b>Active Ingredients:</b>	ACCEPTED with COMMENTS	
Alkyl (60%, C <sub>14</sub> ; 30%, C <sub>12</sub> ; 5%, C <sub>18</sub> ) Dimethyl Benzyl Ammonium Chlorides	ED 14.000.1212	1.28%
Alkyl (68%, C <sub>12</sub> ; 32%, C <sub>14</sub> ) Ethylbenzyl Ammonium Chlorides	JAN 10 1983 Under the Fungicide, and Rodenticide Act recommended for the pesticide registered under EPA Reg. No.	1.28%
Sodium carbonate		2.00%
<b>Inert Ingredients:</b>	9619-15	95.44%
		100.00%

KEEP OUT OF REACH OF CHILDREN

**WARNING**

**Statement of Practical Treatment**

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of water. Call a physician immediately.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA Registration No. 9619- 6836-31

EPA Establishment No. 9619-MA-1 6836-11-1

**Net Contents**

MANUFACTURED BY:  
 SYNTHETIC LABS, INC. VICTORY LANE, DEACUT  
 LONZA INC., 22-10 Route 208, Fair Lawn, N.J. 07410

**Directions for Use**  
**GENERAL CLASSIFICATION**

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

**GENERAL USE DIRECTIONS**

Add one ounce per gallon of water. Use ~~LONZA SANITIZER-CLEANER 45-7~~ for sanitizing and cleaning of equipment and utensils in food processing, dairy industry, bars, restaurants, institutional kitchens and farms. No rinse is required.

For heavily soiled equipment or utensils, pre-wash with a good detergent. Rinse with clean water. Then apply recommended dilution of ~~LONZA SANITIZER-CLEANER 45-7~~ with a cloth, mechanical spray device (spray surface until thoroughly wetted) or immersion. Treated surfaces must remain wet for 1 minute. Prepare a fresh solution daily or when use-solution becomes visibly dirty. Do not re-use mechanically applied use-solution for sanitizing.

**DIRECTIONS FOR RESTAURANT AND BAR RINSE:**

For dishes, glassware, silverware, cooking utensils, wash with detergent, rinse thoroughly, and immerse in a solution containing 1 oz. of ~~LONZA SANITIZER-CLEANER 45-7~~ to 1 gallon of water (200 ppm). No rinse is required.

**DIRECTIONS FOR FOOD PROCESSING EQUIPMENT AND DAIRIES:**

Clean and rinse equipment thoroughly, then apply sanitizing solution containing 1 oz. of ~~LONZA SANITIZER-CLEANER 45-7~~ to 1 gallon of water (200 ppm). No rinse is required.

**WISCONSIN STATE BOARD OF HEALTH DIRECTIONS FOR EATING ESTABLISHMENTS**

1. Scrape and pre-wash utensils and glasses whenever possible.
2. Wash with a good detergent or compatible cleaner.
3. Rinse with clean water.
4. Sanitize in a solution of 1 oz. of ~~LONZA SANITIZER-CLEANER 45-7~~ to 1 gallon of water (200 ppm active quaternary). Immerse all utensils for at least two minutes or for contact time specified by governing sanitary code.
5. Place sanitized utensils on a rack or drain board to air-dry.

GC SUPER 80

GC SUPER 80

<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> <b>OFFICE OF PESTICIDES PROGRAMS</b> <b>REGISTRATION DIVISION (WH-567)</b> <b>WASHINGTON, D.C. 20460</b>	EPA REGISTRATION NO.	DATE OF ISSUANCE <b>JAN 10 1983</b>
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREISTRATION  
*(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)*

**NAME AND ADDRESS OF REGISTRANT (Include ZIP code)**

[ ] [ ]  
 [ ] [ ]

**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
---------------------------------	------

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICEPERSONS. This statement must be at least the same type size as the Child Hazard Warning statement and preferably placed on the upper front panel. Refer to the 40 CFR 162.16 "Pesticides Requiring Special Packaging" and the Federal Register Vol. 46, No. 41, Tuesday, March 3, 1981, pps. 15104-15109 "Clarification of Policy Issues on Special Packaging" for guidance.

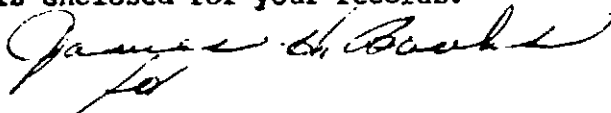
3. The revised Confidential Statement of Formula submitted is acceptable and has been placed in your file.

4. The confirmatory data submitted ~~XXXXXXXXXX~~, are acceptable and have been assigned the Accession Number 249028.

5. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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 label is enclosed for your records.



John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosures

Instructions: This is a specimen label. You may use this form in developing your own label. Substitute your product's name every place you see "LONZA SANITIZER-CLEANER 45-7". On the center panel place your own company name and address where you see "Lonza, Inc., etc." Substitute your EPA File No. for our "6836-31" registration number.

**GC SUPER 80**  
 LONZA SANITIZER-CLEANER 45-7 is recommended wherever the maintenance of sanitary, clean conditions are indicated. Sanitizing Effectiveness: LONZA SANITIZER-CLEANER 45-7 is effective in waters up to 750 ppm hardness. This activity has been confirmed by the Germicidal and Detergent Sanitizers Method ("The Chambers Method"); Methods of Analysis, AOAC, Thirteenth Edition as follows:  
 Escherichia coli ATCC No. 11229 at 200 ppm active quaternary — — 750 ppm CaCO<sub>3</sub>  
 Staphylococcus aureus ATCC No. 6538 at 200 ppm active quaternary — — 750 ppm CaCO<sub>3</sub>  
 LONZA SANITIZER-CLEANER 45-7 contains a non-ionic wetting agent to promote rinsing thus assuring film-free, spot-free equipment and utensils.

NOTE: Do not mix with soap or anionic detergents.

**Precautionary Statements**

**Hazards to Humans and domestic animals**

**WARNING**

Keep out of reach of children. May cause severe eye irritation or eye damage. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid contamination of food.

**STORAGE AND DISPOSAL**

THIS PRODUCT MUST BE KEPT UNDER LOCKED STORAGE SUFFICIENT TO MAKE IT INACCESSIBLE TO CHILDREN OR PERSONS UNFAMILIAR WITH ITS PROPER USE.

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

**PESTICIDE DISPOSAL**

PESTICIDE, SPRAY MIXTURE 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.

**CONTAINER DISPOSAL**

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE. CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

**GENERAL**

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING

**BEST DOCUMENT AVAILABLE**

**S GC SUPER 80**

**Sanitizer-Cleaner for Equipment and Utensils in Food Processing, Dairy Industry, Bars, Restaurants, Institutional Kitchens, and Farms**

<b>Active Ingredients:</b>	ACCEPTED with COMMENTS EPA Reg. No. 9619-15
Alkyl (60%, C <sub>14</sub> : 30%, C <sub>12</sub> : 5%, C <sub>18</sub> ) Dimethyl Benzyl Ammonium Chlorides	1.28%
Alkyl (68%, C <sub>12</sub> : 32%, C <sub>14</sub> ) Dimethyl Ethylbenzyl Ammonium Chlorides	1.28%
Sodium carbonate	2.00%
<b>Inert Ingredients</b>	<b>95.44%</b>
	<b>100.00%</b>

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

**Statement of Practical Treatment**

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of water. Call a physician immediately.

**SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**

**EPA Registration No.** 9619- 6836-31

**EPA Establishment No.** 9619-MA-1 5888-H-1

**Net Contents**

MANUFACTURED BY:  
 SYNTHETIC FIBRE, INC. VICTORY LAKE, DRACUT, MA  
 LONZA INC., 22-10 Route 208, Fair Lawn, N.J. 07410

**Directions for Use**

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

**GENERAL USE DIRECTIONS**  
 Add one ounce per gallon of water. Use LONZA SANITIZER-CLEANER 45-7 for sanitizing and cleaning of equipment and utensils in food processing, dairy industry, bars, restaurants, institutional kitchens and farms. No rinse is required.

For heavily soiled equipment or utensils, pre-wash with a good detergent. Rinse with clean water. Then apply recommended dilution of LONZA SANITIZER-CLEANER 45-7 with a cloth, mechanical spray device (spray surface until thoroughly wetted) or immersion. Treated surfaces must remain wet for 1 minute. Prepare a fresh solution daily or when use-solution becomes visibly dirty. Do not re-use mechanically applied use-solution for sanitizing.

**DIRECTIONS FOR RESTAURANT AND BAR RINSE:**

For dishes, glassware, silverware, cooking utensils, wash with detergent, rinse thoroughly, and immerse in a solution containing 1 oz. of LONZA SANITIZER-CLEANER 45-7 to 1 gallon of water (200 ppm). No rinse is required.

**DIRECTIONS FOR FOOD PROCESSING EQUIPMENT AND DAIRIES:**

Clean and rinse equipment thoroughly, then apply sanitizing solution containing 1 oz. of LONZA SANITIZER-CLEANER 45-7 to 1 gallon of water (200 ppm). No rinse is required.

**WISCONSIN STATE BOARD OF HEALTH DIRECTIONS FOR EATING ESTABLISHMENTS**

1. Scrape and pre-wash utensils and glasses whenever possible.
2. Wash with a good detergent or compatible cleaner.
3. Rinse with clean water.
4. Sanitize in a solution of 1 oz. of LONZA SANITIZER-CLEANER 45-7 to 1 gallon of water (200 ppm active quaternary). Immerse all utensils for at least two minutes or for contact time specified by governing sanitary code.
5. Place sanitized utensils on a rack or drain board to air-dry.

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE <b>JAN 10 1983</b>
	TERM OF ISSUANCE	
<b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide,          and Rodenticide Act, as amended)</i>	NAME OF PESTICIDE PRODUCT	
	NAME AND ADDRESS OF REGISTRANT (Include ZIP code)	
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

ONLY FOR SALE TO, USE, AND STORAGE BY NEPVI PERSONS. This statement must be at least the same size as the child hazard warning statement and preferably placed on the upper front panel. Refer to the 40 CFR 162.16 "Pesticides Requiring Special Packaging" and the Federal Register Vol. 46, No. 41, Tuesday, March 3, 1981, pp. 15104-15109 "Clarification of Policy Issues on Special Packaging" for guidance.

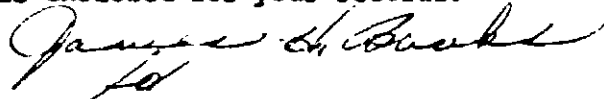
3. The revised Confidential Statement of Formula submitted is acceptable and has been placed in your file.

4. The confirmatory data submitted ~~XXXXXXXXXX~~, are acceptable and have been assigned the accession number 249024.

5. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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 label is enclosed for your records.



John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosures

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

**KEEP OUT OF REACH OF CHILDREN**

Causes eye damage and skin irritation. Avoid breathing vapors. Do not get in eyes, on skin or on clothing. May be absorbed through skin. Wear goggles or face shield and rubber gloves when handling. May be harmful or fatal if swallowed. Avoid contamination of food.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not discharge treated effluent into lakes, streams, ponds, tidal marshes, estuaries, or public waters unless in accordance with an NPDES permit. For guidance contact your Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of wastes.

**PHYSICAL PROPERTIES**

Specific Gravity at 20/20°C. ....	1.052	Solubility in Water at 20°C. ....	Complete
Vapor Pressure at 20°C. ....	17 mm.Hg	Solubility of Water in at 20°C. ....	Complete
Freezing Point .....	-9°C.	pH at 25°C. ....	3.5 to 4.5

**STORAGE AND HANDLING**

UCARSAN Sanitizer 4128 solutions are corrosive to many commonly used materials of construction, such as steel, galvanized iron, aluminum, tin, and zinc. These solutions can be stored and handled in baked-phenolic-lined steel, stainless steel, or reinforced epoxy plastic equipment. This product freezes at about -9°C. Therefore, unless the storage tank is inside or underground heating and insulation may be required. If heating is needed, exposure to high temperatures should be avoided. For short storage times (up to about a month) temperatures up to 100°F can be tolerated, but the preferred maximum storage temperature is about 80°F.

A stainless steel centrifugal pump is suggested for transfer service. Asbestos is suitable for gaskets and packing.

**STORAGE AND DISPOSAL**

- 1. PROHIBITIONS** - Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- 2. PESTICIDE DISPOSAL** - Pesticide spray mixture, or rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
- 3. CONTAINER DISPOSAL** - (a) Reseal container and offer for reconditioning or (b) Triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in approved landfill or bury in a safe place.
- 4. GENERAL** - Consult Federal, State, or local disposal authorities for approved alternative procedures.