#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCI U 6 1997

NCH Corporation 2727 Chemsearch Blvd. Irving, TX 75062

Subject: FLASH

EPA Registration No. 1769-283

Amendment Dated September 11, 1997

Attn:

Carolyn Seroka

Regulatory Specialist

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Submit one (1) copy of the finished printed label before this product is released for shipment.

If you have any questions about the comments in this letter, you should contact Zenobia Jones at (703) 308-6198.

Velma Noble

Acting Product Manager 31

Regulatory Management Branch 1

Antimicrobial Division (7510W)

CONCURRENCES SYMBOL

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

## **FLASH**

## **Foaming Cleanser**

For Use In Schools, Offices, Municipal Buildings And Industrial Plants Now For Hospitals And Health Care Centers

## **ACTIVE INGREDIENTS**

n-Alkyl (60% C <sub>1</sub> ,	4, 30% C <sub>16</sub> ,	5% C <sub>12</sub> , 59	% C <sub>18</sub> )	
n-Alkyl (60% C <sub>1</sub> , dimethyl benzyl	ammonium o	chlorides		0.15%

n-Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl ammonium chlorides .......0.15%

INERT INGREDIENTS\*.....99.70%

TOTAL ......100.00%

EPA REG. NO. 1769-283

**EPA EST. 4140-TX-1** 

#### KEEP OUT OF REACH OF CHILDREN

#### CALITION

(See side panel for additional precautionary statement.)

Net Weight: 1 lb 2 oz./510 g.

- · CLEANS
- DISINFECTS
- SANITIZES
- DEODORIZES

#### **EFFECTIVE AGAINST**

Staphylococcus aureus

Salmonella choleraesuis

Pseudomonas aeruginosa

ACCEPTED with COMMENTS in EPA Letter Dated:

OCT - 6 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. / 769-283

7-4211

Kills HIV-1 (AIDS virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids.

Quick, Dependable Cleaning for Water-Soluble Stains

Use FLASH, the non-rinsing cleanser, on all water-soluble stains. FLASH cleans, sanitizes and deodorizes.

Use FLASH to spot clean rugs, upholstery, drapes . . . to clean and disinfect soils and fingerprints from walls, woodwork, floors, cabinets, metal beds, carts, hampers, dressing carts and wheelchairs . . . excellent for cleaning and

<sup>\*</sup> Inert ingredients include detergents, cleaners, builders and propellant.

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Use FLASH to spot clean rugs, upholstery, drapes . . . to clean and disinfect soils and fingerprints from walls, woodwork, floors, cabinets, metal beds, carts, hampers, dressing carts and wheelchairs . . . excellent for cleaning and disinfecting sinks, basins, tubs, shower stalls, toilet seats, refuse cans, urinals and other environmental areas.

#### **DIRECTIONS FOR USE**

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

## SHAKE WELL

CLEANING-To clean soiled surfaces, spray on and wipe off. Prior to disinfection of heavily soiled surfaces, a preliminary cleaning is required. Spray onto soiled surfaces, allow to penetrate, and wipe off. For cleaning carpets, spray over spotted or stained area, gently work in with soft brush and absorb with paper tissue or towel.

**DISINFECTING-**To disinfect hard, nonporous, inanimate surfaces, spray until thoroughly wet, allow to remain wet for 10 minutes and wipe off surface foam.

**SANITIZING** - To sanitize non-food contact surfaces after cleaning, lightly spray on FLASH, allow to remain wet for a minimum of five (5) minutes, then wipe off surface foam.

Always test fabric for colorfastness in an inconspicuous spot before using the product.

KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1)(associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OF HARD, NONPOROUS, SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS PERSONAL PROTECTION

Before beginning to disinfect contaminated surfaces, the person performing the TED job should wear disposable latex gloves/gown and a surgical mask. with COMMENTS in EPA Letter Dated:

OCT - 6 1997

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CLEANING PROCEDURE

Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of FLASH.

**DISPOSAL OF INFECTIOUS MATERIALS** 

Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

**CONTACT TIME** 

To disinfect the surfaces/objects use FLASH and allow a contact time of 30 seconds at room temperature (20-25°C/70-75°F).

Although this product is effective against HIV-1 in 30 seconds, for all other bacteria and viruses, a contact time of 10 minutes is required.

**NOTE:** To prevent clogging due to any buildup of concentrate, wash the aerosol nozzle after each use.

# STORAGE AND DISPOSAL CONTAINER DISPOSAL

Replace the cap and securely wrap the original container in several layers of newspaper and discard in trash. Do not incinerate or puncture.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Do not breathe spray mist. Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

#### STATEMENT OF PRACTICAL TREATMENT

**IF INHALED:** Remove the victim to fresh air. Apply artificial respiration if indicated. **IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and water. **IF IN EYES:** Flush eyes with plenty of water. Call a physician immediately.

### PHYSICAL AND CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F/54°C may cause bursting.

For medical or environmental emergencies, call 972-438-1381.

Not for Resale

MADE IN THE U.S.A. 9M709 5020NCLA

NCH Corporation 2727 Chemsearch Blvd. Irving, Texas 75062 ACCEPTED with COMMENTS in EPA Letter Dated:

OCT - 6 1997

Under the Federal Insecticide.
Pungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 1769-283