SECTION I  GENERAL INFORMATION

alton-March, Inc.  EMERGENCY CONTACT:  (708) 831-2200
1620 Old Deerfield Road  DATE PREPARED:  Jan., 1991
Highland Park, Illinois  60035

PRODUCT NAME:  FLOOR CORPS Neutralizer/Conditioner
PRODUCT NUMBER:  NC17PL, NC17PS

N.F.P.A.  HEALTH:  1  FLAMMABILITY:  0  REACTIVITY:  0

D.O.T. HAZARD CLASS:  NONE

SHIPPER:

SECTION II  HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT:  Sodium Carbonate

PERCENT:  CONCENTRATE:  27%  DILUTED:  (1:768)  0.03%
CAS NUMBER:  497-19-8  ACGIH TLV:  Not Established
OSHA PEL:  Not Established  MANUFACTURER PEL:  Not Established

HAZARDOUS COMPONENT:  Citric Acid

PERCENT:  CONCENTRATE:  73%  DILUTED:  (1:768)  0.10%
CAS NUMBER:  77-92-9  ACGIH TLV:  Not Established
OSHA PEL:  Not Established  MANUFACTURER PEL:  Not Established
SECTION III

PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: None
(degrees F)

SPECIFIC GRAVITY: 0.911
(Water = 1)

VAPOR PRESSURE: None
(mmHg)

MELTING POINT: Not Established
(degrees F)

VAPOR DENSITY: None
(Air = 1)

EVAPORATION RATE: None
(BuAc = 1)

SOLUBILITY IN WATER: 100
(W/V%)

pH (Concentrated slurry) 5.0 - 6.0

APPEARANCE AND ODOR: White granular powder with no odor.

SECTION IV

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not Applicable
(degrees F)

METHOD USED: Not Applicable

FLAMMABLE LIMITS: LEL (V/V%) Not Established
UEL (V/V%) Not Established

EXTINGUISHING MEDIA: In case of fire, use water, dry alcohol-type or all
purpose foam, dry chemical, carbon dioxide or other Class
B extinguishing agents.

SPECIAL FIRE FIGHTING PROCEDURES:

Full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment should be worn by firefighters and others exposed to combustion by-products.

UNUSUAL FIRE AND EXPLOSION HAZARD:

None known

SECTION V

REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID:

None

INCOMPATIBILITY: None

(MATERIALS TO AVOID)

HAZ. DECOMPOSITION PRODUCTS:

Carbon monoxide, Carbon dioxide

HAZ. POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID:

None
SECTION VI

HEALTH HAZARD DATA

OUTES OF ENTRY FOR SYSTEMIC POISONING: Systemic poisoning is not expected from ingestion, inhalation, or skin absorption.

HEALTH HAZARDS: (ACUTE AND CHRONIC)

Powder is an eye irritant.

CARCINOGENICITY:

NTP: Not Listed
OTHER: Not Listed

IARC: Not Listed

SIGNS AND SYMPTOMS OF EXPOSURE:

EYE CONTACT: Redness, swelling, sensation of irritation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

None known

EMERGENCY AND FIRST AID PROCEDURES:

Walton-March pre-measured products are concentrated chemicals which are intended to be diluted for use. The following are the recommended First Aid procedures for the product as packaged and for the use-dilution:

POWDER

EYES: Flush eyes with water for 15 minutes. If irritation persists, contact a physician.

SKIN: Wash hands thoroughly

IF INGESTED: Drink a glassful of water or milk. Then contact a Poison Center or physician.

* * * * * * *

FOR DILUTED PRODUCT

The diluted product is not an eye or skin irritant or toxic if ingested so as to require First Aid procedures on the label under Consumer Product Safety Commission rules. However, the following steps may be taken to lessen discomfort:

EYES & SKIN: Flush eyes or skin with water.

IF INGESTED: Drink water or milk freely.
SECTION VII

PRECAUTIONS FOR SAFE HANDLING AND USE

RELEASE OR SPILL ACTIONS:
Avoid contact with eyes, skin, mouth and clothing. Wear protective eyewear and impervious gloves. Mist with water to reduce dust exposure then sweep up and remove to authorized disposal site. Mop or flush area with clean water.

WASTE DISPOSAL METHOD:
Dispose only in accordance with applicable federal, state, and local laws and regulations.

PRECAUTIONS IN HANDLING AND STORAGE:
Avoid eye contact

OTHER PRECAUTIONS:
Always practice good housekeeping and hygienic measures. Clean up spills immediately.

SECTION VIII

CONTROL MEASURES

RESPIRATORY PROTECTION:
Not normally needed.

VENTILATION:
Not normally needed.

SKIN PROTECTION:
Not normally needed.

EYE PROTECTION:
Not normally needed.

WORK/HYGIENIC PRACTICES:
Always mix product in the vicinity of a water source in case of accident.