WM33P

SECTION I

GENERAL INFORMATION

alton-March, Inc.

EMERGENCY CONTACT:

(708) 831-2200

1620 Old Deerfield Road

Highland Park, Illinois 60035

DATE PREPARED:

Jan., 1991

PRODUCT NAME:

FLOOR CORPS Neutralizer/Conditioner

PRODUCT NUMBER: NC17PL, NC17PS

N.F.P.A.

HEALTH: 1

FLAMMABILITY: 0

REACTIVITY:

D.O.T. HAZARD CLASS: NONE

SHIPPER:

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT: Sodium Carbonate

- ERCENT:

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

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SECTION III

PHYSICAL/CHEMICAL CHARACTERISTICS

BOTTING POINT:

None

SPECIFIC GRAVITY: (Water = 1)

0.911

(degrees F)

VAPOR PRESSURE: (mmHq)

None

MELTING POINT:

Not Established

(degrees F)

VAPOR DENSITY: (Air = 1)

None

EVAPORATION RATE:

None

(BuAc = 1)

pH (Concentrated slurry) 5.0 - 6.0

SOLUBILITY IN WATER: 100

(W/V%)

APPEARANCE AND ODOR: White granular powder with no odor.

SECTION IV

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:

Not Applicable

METHOD USED:

Not Applicable

(degrees F)

FLAMMABLE LIMITS:

Not Established LEL (V/V%)

Not Established UEL (V/V%)

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

Full protective equipment, including pressure demand se FIGHTING PROCEDURES: 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

None

AVOID:

TNCOMPATIBILITY:

None

(MATERIALS TO AVOID)

HAZ. DECOMPOSITION

Carbon monoxide, Carbon dioxide

PRODUCTS:

HAZ. POLYMERIZATION: Will not occur.

CONDITIONS TO

None

AVOID:

SECTION VI

HEALTH HAZARD DATA

COUTES 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

IARC: Not Listed

OTHER: 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.

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M.S.D.S. for FLOOR CORPS Neutralizer/Conditioner

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SECTION VII

PRECAUTIONS FOR SAFE HANDLING AND USE

RELEASE OR SPILL

ACTIONS:

Avoid contact with eyes, skin, mouth and clothing. 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.