

SECTION I

GENERAL INFORMATION

alton-March, Inc.
1620 Old Deerfield Road
Highland Park, Illinois 60035

EMERGENCY CONTACT: (708) 831-2200

DATE PREPARED: Jan., 1991

PRODUCT NAME: CARPET CORPS Traffic Lane Cleaner
PRODUCT NUMBER: C38TLC

N.F.P.A. 704: HEALTH: 2 FLAMMABILITY: 2 REACTIVITY: 0

D.O.T. HAZARD CLASS: COMBUSTIBLE LIQUID

SHIPPER:

SECTION II

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT: Tertiary Butyl Alcohol*

PERCENT:	CONCENTRATE: 5.0	DILUTED: (1:8)	0.62
CAS NUMBER:	75-65-0	ACGIH TLV:	100 ppm
OSHA PEL:	100 ppm	MANUFACTURER PEL:	Not Established

HAZARDOUS COMPONENT: Anionic Surfactant

PERCENT:	CONCENTRATE: 5.0	DILUTED: (1:8)	< 1.0
CAS NUMBER:	151-21-3	ACGIH TLV:	Not Established
OSHA PEL:	Not Established	MANUFACTURER PEL:	Not Established

HAZARDOUS COMPONENT: 2-Butoxyethanol*

PERCENT:	CONCENTRATE: 2.0	DILUTED: (1:8)	< 0.5
CAS NUMBER:	111-76-2	ACGIH TLV:	25 ppm
OSHA PEL:	25 ppm	MANUFACTURER PEL:	Not Established

* This product contains a chemical subject to the requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

SECTION III	PHYSICAL/CHEMICAL CHARACTERISTICS		
BOILING POINT: (degrees F)	212	SPECIFIC GRAVITY: (Water = 1)	1.010
VAPOR PRESSURE: (mm Hg)	Not Established	MELTING POINT: (degrees F)	Not Established
VAPOR DENSITY: (Air = 1)	Not Established	EVAPORATION RATE: (BuAc = 1)	Slower
SOLUBILITY IN WATER: (W/V%)	100	pH	10.0 to 11.0
APPEARANCE AND ODOR: Clear colorless liquid with an alcoholic odor.			

SECTION IV	FIRE AND EXPLOSION HAZARD DATA		
FLASH POINT: (degrees F)	115	METHOD USED:	SETA
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: (MATERIALS TO AVOID)	None	
HAZ. DECOMPOSITION PRODUCTS:	Carbon monoxide, Carbon dioxide	
HAZ. POLYMERIZATION:	Will not occur	
CONDITIONS TO AVOID:	None	

SECTION VI

HEALTH HAZARD DATA

ROUTES OF ENTRY FOR
SYSTEMIC POISONING:

Systemic poisoning is not expected from ingestion, inhalation, or skin absorption.

HEALTH HAZARDS:
(ACUTE AND CHRONIC)

Liquid Concentrate is an eye and skin irritant and harmful to gastrointestinal tissue if swallowed.

CARCINOGENICITY:

NTP: Not Listed
OTHER: Not Listed

IARC: Not Listed

SIGNS AND SYMPTOMS
OF EXPOSURE:

EYE CONTACT: Redness, swelling, sensation of irritation.

SKIN CONTACT: Prolonged contact may cause rash, redness and swelling.

INGESTION: Esophageal irritation. Gastrointestinal distress, vomiting and diarrhea. Spontaneous emesis may occur.

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:

EYES: Rinse immediately with water. Remove contact lenses; then flush eyes with water for 15 minutes. If irritation persists, contact a Poison Center or physician.

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

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

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. Pick up as much product as possible using an absorbent mop. 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:	Store in cool, dry well-ventilated area. Avoid eye and skin 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.
