

Automotive & Consumer Group

4450 Cranwood Pky. Cleveland, Ohio 44128

(216) 663-3011 FAX: (216) 663-3614 MATERIAL SAFETY DATA SHEET

DATE:

PAGE:

MIDDLE ATLANTIC WHSE 601 VICKERS ST PO BOX 308

TONAWANDA, NY * ATTN: SAFETY SUPERVISOR

I. PRODUCT IDENTIFICATION

14150-0000

PRODUCT NAME: TROUNCE

PART NO.: 21-218 21-108 21-114

21-116

PRODUCT TYPE: LOTION HAND CLEANER

UPC CODE: (79340)- 00000

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II. COMPOSITION

INGREDIENTS WATER MINERAL SPIRITS FATTY ACID SOAPS NONIONIC SURFACTANT	CAS. # 7732-18-5 64742-96-7 MIXTURE 69013-18-9	% WT. ACGIH TLV OSHA PEL 50-58 27-32 4-9 3-8
PUMICE ACRYLIC ACID POLYMER FRAGRANCE P-CHLORO-M-XYLENOL LANDLIN	1332-09-8 9003-01-4 MIXTURE 88-04-0 8006-54-0	2-8 0.5-1 TRACE TRACE TRACE
METHYCHLOROISOTHIAZOLINONE METHYLISOTHIAZOLINONE ALOE VERA	26172-55-4 2682-20-4 8001-97-6	TRACE TRACE TRACE

** UNK **

III. CHEMICAL AND PHYSICAL PROPERTIES

VAPOR PRESSURE : N/A
VAPOR DENSITY : N/A
SOLUBILITY IN WATER: SOLUBLE

APPEARANCE : WHITE VISCOUS LIQUID

SPECIFIC GRAVITY BOILING POINT .975 N/A

ODOR : NONDISTINGUISHING

IV. TOXICITY AND HEALTH HAZARD DATA

TOXICITY: NON-TOXIC (LD 50;>5G/KG) CARCINOGENICITY: NTP

IARC MONOGRAPHS: N
OSHA REGULATED: N
HMIS HAZARD COMMUNICATION CODES: HEALTH (0) FIRE (O) REACTIVITY (0) TLV: N/A

PRIMARY ROUTES OF ENTRY:
SKIN, INGESTION, INHALATION
EXISTING CONDITIONS AGGRAVATED BY EXPOSURE:

NONE KNOWN

SYMPTOMS OF OVEREXPOSURE:

EMERGENCY TREATMENT PROCEDURES:

INGESTION:

DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

INHALATION:

REMOVE TO FRESH AIR.

SKIN CONTACT:

WASH WITH SOAP AND WATER.

EYE CONTACT:

FLUSH FOR 15 MINUTES. CALL PHYSICIAN IMMEDIATELY. PERSONAL PROTECTION:

EYES: NONE NEEDED. SKIN: NONE NEEDED.

VENTILATION: NONE NEEDED.

V. FLAMMABILITY AND EXPLOSIVE PROPERTIES

FLASH POINT: >200 F

EXPLOSIVE LIMITS(% BY VOLUME IN AIR)

RECOMMENDED EXTINGUISHING AGENTS: CO2 AND CHEMICAL POWDER

HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMPOSITION: FLASH POINT: >200 F NONE KNOWN UNUSUAL FIRE OR EXPLOSION HAZARDS:

NONE

COMPRESSED GASES: NAME: NONE

PRESSURE AT ROOM TEMPERATURE:

VI. REACTIVITY DATA

STABLLITY:
HAZARDOUS POLYMERIZATION:
HAZARDOUS DECOMPOSITION PRODUCTS(NON-THERMAL): MAY OCCUR NONE KNOWN INCOMPATABILITY:

UNSTABLE WILL NOT OCCUR

> And Andrew Street Class American

NONE KNOWN

VII. SPILL OR LEAK AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:
WIPE UP WITH A TOWEL, THEN RINSE AWAY THE RESIDUES WITH WATER.
RECOMMENDED METHODS OF DISPOSAL:
NORMAL REFUSE OR SEWAGE. FOLLOW EPA OR LOCAL REGULATIONS.

CERCLA REPORTABLE QTY(IN LBS.): RCRA HAZARDOUS WASTE NO.: O

VIII. STORAGE AND HANDLING PROCEDURES

STORAGE: HAND CLEANER SHOULD BE STORED BETWEEN 40 F AND 100 F IN ORDER TO ENSURE LONG LIFE OF THE EMULSION.
HANDLING: FOLLOW ALL GENERAL SAFETY PRECAUTIONS.

IX. SHIPPING REGULATIONS

TYPE OR CLASS: UNRESTRICTED PROPER SHIPPING NAME:

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PREPARED BY: KATHY A. HOLEN
TITLE: ENVIR. HEALTH AND SAFETY SPECIALIST
DATE: 1/28/91
SUPERSEDES: 12/28/91
N/A = NOT APPLICABLE
EST = ESTIMATE DNA = DOES NOT APPLY UNK = UNKNOWN N/E = NOT ESTABLISHED