

**ACCUMETRIC LLC
350 RING ROAD
ELIZABETHTOWN, KY 42701**

(270) 769-3385

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: BOSS® 890 CREAM HAND CLEANER

ITEM NUMBERS: 890

HMIS RATINGS:

HEALTH 0

FLAMMABILITY 1

REACTIVITY 0

OTHER -

HAZARDOUS INGREDIENTS

NAME: CITRUS TURPENES

CAS NUMBER: 5989-27-S

OSHA PEL: NONE

ACGIH TLV: NONE

% RANGE: 5-20

NAME: NONIONIC SURFACTANTS

CAS NUMBER: 9016459

OSHA PEL: NE

ACGIH TLV: NE

% RANGE: 3-10

NAME: PUMICE (AN ABRASIVE)

CAS NUMBER: 1332-09-8

OSHA PEL: NE

ACGIH TLV: NE

% RANGE: 5-10

PHYSICAL DATA

BOILING POINT: NE
VAPOR PRESSURE: NE
VAPOR DENSITY: NE
SOLUBILITY IN WATER: PARTIALLY
APPEARANCE AND ODOR: WHITE PASTE WITH LIGHT PLEASANT ODOR
SPECIFIC GRAVITY: 0.9
EVAPORATION RATE: NE
% VOLATILE BY VOLUME: NE
pH: 6.8

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NE
EXTINGUISHING MEDIA: DRY CHEMICAL, CO₂, WATER FOG, FOAM
SPECIAL FIRE FIGHTING PROCEDURES: NONE KNOWN
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN

HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY:
EYES
INGESTION
CARCINOGENICITY:
NONE KNOWN
EFFECTS OF EXPOSURE:
EYE CONTACT: IRRITATION
INGESTION: INGESTION OF SMALL QUANTITIES USUALLY IS NOT
SERIOUS UNLESS ASPIRATION OCCURS. ASPIRATION
MAY LEAD TO CHEMICAL PNEUMONITIS.
EMERGENCY FIRST AID PROCEDURES:
EYE CONTACT: DO NOT RUB EYES, FLUSH WITH WATER FOR 15
MINUTES, IF IRRITATION PERSISTS, CONSULT
PHYSICIAN.
INGESTION: DO NOT INDUCE VOMITING-CONTAINS ISOPARAFFINS.
IF VOMITING OCCURS, LOWER VICTIMS HEAD BELOW
HIS KNEES TO AVOID ASPIRATION. CONTACT
PHYSICIAN OR POISON CONTROL CENTER
IMMEDIATELY.

REACTIVITY DATA

CONDITIONS TO AVOID: NONE KNOWN
MATERIALS TO AVOID: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

ABSORB AND COLLECT FOR DISPOSAL. FOLLOW LOCAL AND FEDERAL REGULATIONS. NO UNUSUAL REQUIREMENTS KNOWN.

SPECIAL PROTECTION INFORMATION

RESPIRATORY AND VENTILATION PROTECTION: NONE REQUIRED
PROTECTIVE GLOVES: NONE REQUIRED
EYE PROTECTION: NONE REQUIRED
OTHER PROTECTIVE EQUIPMENT: NONE REQUIRED

THE INFORMATION HEREIN IS BASED ON DATA CONSIDERED TO BE ACCURATE AS OF THE DATE OF THE PRESENTATION OF THIS SAFETY DATA SHEET. NO WARRANTY OR REPRESENTATION, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY OR COMPLETENESS OF THE FOREGOING DATA AND SAFETY INFORMATION. THE USER ASSUMES ALL LIABILITY FOR ANY DAMAGE OR INJURY RESULTING FROM ABNORMAL USES, FOR ANY FAILURE TO ADHERE TO RECOMMENDED PRACTICES, OR FOR ANY HAZARDS INHERENT IN THE NATURE OF THE PRODUCT.

NA=NOT APPLICABLE
NE=NOT ESTABLISHED

HAZARD RATING SCALE

0=MINIMAL
1=SLIGHT
2=MODERATE
3=SERIOUS
4=SEVERE

DATE PREPARED: JUNE, 26, 2000