

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: MARSHALL SPOT-ALL
SELENIUM BROWN
PRODUCT CODE(S): MS-C-SB

DATE: 04/20/02

SECTION I PRODUCT IDENTIFICATION

MANUFACTURER: BRANDESS/KALT/AETNA
701 CORPORATE WOODS PKWY
VERNON HILLS, IL 60061

INFORMATION AND EMERGENCY PHONE DURING BUSINESS HOURS 847-478-7111

FOR EMERGENCY ASSISTANCE INVOLVING A SPILL, LEAK, OR FIRE WITH THIS PRODUCT CALL CHEMTREC 800-424-9300.

PHYSICAL DATA: BLENDED SOLUTION
SYNONYMS: NONE

SECTION II HAZARDOUS INGREDIENTS

| COMPONENTS | CAS # | WEIGHT % |
|------------|-------|----------|
| NONE | | |

SECTION III PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT: 212°F
COLOR: DARK BROWN
SOLUBILITY IN WATER: COMPLETE
EVAPORATION RATE: N/A
STABILITY: PRODUCT IS STABLE UNDER NORMAL CONDITIONS

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NOT COMBUSTIBLE OR FLAMMABLE
FLAMMABLE LIMITS: NOT COMBUSTIBLE OR FLAMMABLE
EXTINGUISHING MEDIA: WATER, DRY CHEMICAL, CARBON DIOXIDE, FOAM.
SPECIAL FIRE FIGHTING INSTRUCTIONS: WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE-DEMAND (MSHA/NIOSH APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR.
UNUSUAL FIRE & EXPLOSION HAZARDS: NONE KNOWN

SECTION V REACTIVITY DATA

CONDITIONS TO AVOID: OXIDIZING AND REDUCING AGENTS
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: POSSIBLE OXIDES OF NITROGEN AND OTHER POTENTIALLY TOXIC FUMES.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI HEALTH HAZARD DATA

CHRONIC EFFECTS OF OVEREXPOSURE/CARCINOGENICITY: NOT LISTED AS A CARCINOGEN BY NTP, IARC AND IS NOT REGULATED BY OSHA.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: FLUSH EYES WITH COOL WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS CONSULT A PHYSICIAN IMMEDIATELY.

SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. IF ANY IRRITATION DEVELOPS, CONSULT A PHYSICIAN.

INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, CONSULT A PHYSICIAN.

IF SWALLOWED: INDUCE VOMITING BY PUTTING FINGER DOWN BACK OF THROAT. GET MEDICAL ATTENTION.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

IF SMALL RELEASE: SHOULD BE ABSORBED AND PLACED IN A CONTAINER FOR DISPOSAL.

WASTE DISPOSAL METHOD: COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

STORAGE AND HANDLING: STORE IN A COOL, DRY AREA.

SECTION VIII CONTROL MEASURES

RESPIRATORY PROTECTION: USE AN OSHA/NIOSH APPROVED MASK REGULATOR.

VENTILATION: LOCAL, ADEQUATE EXHAUST

EYES: WEAR CHEMICAL SAFETY GOGGLES

PROTECTIVE GLOVES: NEOPRENE RUBBER GLOVES

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