

M A T E R I A L S A F E T Y D A T A S H E E T

QUICK REFERENCE **MAGNET 128X™ DUST MOP TREATMENT CONCENTRATE**

MOMAR, INCORPORATED
1830 ELLSWORTH INDUSTRIAL DRIVE
ATLANTA, GEORGIA 30318

EMERGENCY TELEPHONE NO.: INFOTRAC 1-800-535-5053
OTHER INFORMATION CALLS: 404-355-4580

HEALTH 1
FLAMMABILITY 0
REACTIVITY 0
PERSONAL PROTECTION B

DATE PREPARED: June 3, 2008

SIGNATURE OF PERSON RESPONSIBLE FOR PREPARATION *Edwin Hatchett*

SECTION 1 - IDENTITY

PRODUCT NAME: MAGNET 128X™ DUST MOP TREATMENT CONCENTRATE
CHEMICAL NAME: Not applicable
CHEMICAL FAMILY: Biodegradable surfactant blend
FORMULA: Aqueous mixture – liquid dust attractant concentrate.



SECTION 2 - HAZARDOUS INGREDIENTS

PRINCIPAL HAZARDOUS COMPONENT(S) CAS NO. %BY WT. THRESHOLD LIMIT VALUE

This product does not contain a toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR372).

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (FIRE & EXPLOSION) DATA

BOILING POINT: 212° F SPECIFIC GRAVITY (H₂O=1)= 0.98
VAPOR PRESSURE (mm Hg): Not established
PERCENT VOLATILE BY VOLUME (%): 84 - 87
VAPOR DENSITY (Air = 1): Not established
EVAPORATION RATE (BUAC=1): Slower
SOLUBILITY IN WATER: Complete REACTIVITY IN WATER: None
APPEARANCE AND ODOR: Clear liquid with no odor.
pH CONCENTRATE: 7.0
FLASH POINT: Nonflammable
FLAMMABLE LIMITS IN AIR % BY VOLUME: Lower: Not applicable Upper: Not applicable
EXTINGUISHER MEDIA: Any
AUTO-IGNITION TEMPERATURE: Not applicable
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear self-contained breathing apparatus and full body protection.
UNUSUAL FIRE & EXPLOSION HAZARDS: If spilled in fire areas, flush with water to minimize slipperiness.

SECTION 4 – PHYSICAL HAZARDS

STABILITY UNSTABLE
STABLE

CONDITIONS TO AVOID: None known

INCOMPATIBILITY (materials to avoid): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may generate toxic fumes of oxides of carbon.

HAZARDOUS POLYMERIZATION MAY OCCUR WILL NOT OCCUR

SECTION 5 – HEALTH HAZARDS

THRESHOLD LIMIT VALUE: Not established

PRIMARY ROUTE OF ENTRY: EYE DERMAL INHALATION INGESTION

SIGNS AND SYMPTOMS OF EXPOSURE

1. Acute Overexposure: Causes eye and skin irritation. May cause respiratory irritation.
2. Chronic Overexposure: Prolonged or repeated frequent contact with skin by removing natural oils may cause dermatitis.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Pre-existing eye or skin conditions.

CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN

1. National Toxicology Program: Yes No
2. I.A.R.C. Monographs: Yes No
3. OSHA: Yes No

OSHA PERMISSIBLE EXPOSURE LIMIT: Not established

ACGIH THRESHOLD LIMIT VALUE: Not established

OTHER EXPOSURE LIMIT USED: Not established

EMERGENCY AND FIRST AID PROCEDURES

1. INHALATION: Remove from over-exposure to fresh air. If breathing is difficult or discomfort occurs, obtain medical attention.
2. EYES: Flush immediately with large amounts of water for at least 15 minutes occasionally lifting lids. Get medical attention.
3. SKIN: Wash with running water until skin is free from soapiness. Wash contaminated clothing before reuse. If irritation persists, get medical attention.
4. INGESTION: Drink 1 to 2 glasses of water or milk. DO NOT induce vomiting. Get immediate medical attention.

SECTION 6 – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not required

VENTILATION

LOCAL EXHAUST: Adequate

MECHANICAL (GENERAL): Not required

SPECIAL: None

OTHER: None

PROTECTIVE GLOVES: Chemical resistant gloves. EYE PROTECTION: Goggles or safety glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Rubber boots and apron if splashing is likely.

SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Do not contact eyes, skin or clothing. Wash thoroughly after handling.

OTHER PRECAUTIONS: Keep container closed when not in use. Flush container clear before discarding. **KEEP OUT OF REACH OF CHILDREN!**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: In case of spillage, absorb on mineral clay absorbent material and shovel into container for disposal.

WASTE DISPOSAL METHODS: Dispose of in accordance with federal, state, and local regulations.