

**PRO-CHEM, INC.**  
 1475 BLUEGRASS LAKES PKWY.  
 ALPHARETTA, GA 30004  
 EMERGENCY/INFC# (800) 241-8180  
 ADDITIONAL EMERGENCY# INFO TRAC (352) 323-3500

**MATERIAL SAFETY DATA SHEET**  
**DUST MAGNET / #2107**  
 09-14-05  
 THIS INFORMATION WAS COMPILED FROM CURRENT MANUFACTURER'S MSDS  
 THIS MSDS COMPILES WITH 29 CFR 1910.1200

HEALTH	1
FIRE	0
REACTIVITY	0
P.P.E.	B

*M. J. Davis*

**I. CHEMICAL IDENTIFICATION/DESCRIPTION**  
 CHEMICAL FAMILY: WATER BASED MOP DRESSING  
 DESCRIPTION: WATER BASED DUST MOP TREATMENT

II. COMPONENTS / HAZARDOUS INGREDIENTS	%RAW MTL	OSHA/ACGIH TLV	CAS#	HAZARD CODE
NAME				

\*IF HAZARD CODE APPLIES SEE REGULATORY INFORMATION

**III. PHYSICAL DATA**  
 APPEARANCE/ODOR: CLEAR BLUE LIQUID WITH SASSAFRAS FRAGRANCE  
 EVAPORATION RATE (BUTYL ACETATE=1): NA  
 SOLUBILITY: COMPLETE  
 VAPOR PRESSURE (mm Hg): NA  
 VAPOR DENSITY (AIR=1): NA  
 SPECIFIC GRAVITY (H2O=1): 1.01  
 PH CONCENTRATE: 7.0  
 BOILING POINT: 212°F

**IV. FIRE / EXPLOSION DATA**  
 FLASH POINT: NO FLASH POINT  
 METHOD USED:  
 EXTINGUISHING MEDIA: USE APPROPRIATE METHODS FOR COMBATING SURROUNDING FIRE  
 SPECIAL FIRE FIGHTING PROCEDURES: WEAR A SELF CONTAINED BREATHING APPARATUS WITH A FULL FACE-PIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WITH CHEMICAL RESISTANT PERSONAL PROTECTIVE EQUIPMENT.  
 UNUSUAL FIRE/EXPLOSIVE HAZARDS: NONE

**V. REACTIVITY DATA**  
 STABILITY: STABLE  
 INCOMPATIBILITY: STRONG ACIDS & OXIDIZING AGENTS  
 CONDITIONS TO AVOID: HIGH TEMPS  
 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR  
 HAZARDOUS DECOMPOSITION/BY-PRODUCTS: CO & CO2  
 CONDITIONS TO AVOID: NONE

**VI. SPILL / DISPOSAL PROCEDURES & PRECAUTIONS**  
 ACCIDENTAL RELEASE MEASURES: STOP ALL LEAKS. ISOLATE AREA. ABSORB SPILL WITH INERT MATERIAL, DRY SAND / EARTH. ELIMINATE ALL IGNITION SOURCES. PREVENT RUNOFF FROM ENTERING ANY / ALL WATERWAYS. ABSORB UNRECOVERABLE PRODUCT & TRANSFER TO PROPERLY LABELED CONTAINERS FOR DISPOSAL. SURFACES WILL BE SLIPPERY AFTER SPILL.  
 WASTE DISPOSAL: ALWAYS CONSULT FEDERAL, STATE & LOCAL DISPOSAL AUTHORITIES.  
 HANDLING AND STORAGE: FOLLOW ALL MSDS/LABEL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTY BECAUSE THEY MAY CONTAIN RESIDUE. USE ADEQUATE VENTILATION. DO NOT GET IN EYES, ON SKIN OR CLOTHING. STORE IN COOL DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT USED.

**VII. EMERGENCY OVERVIEW**  
 DANGER! MAY CAUSE IRRITATION OF EYES AND SKIN!

**VIII. HEALTH HAZARDS**  
 PRIME ROUTE(S) OF ENTRY: SKIN CONTACT & EYE CONTACT  
 EYES: SEVERE IRRITATION, PAIN, EXCESS BLINKING, REDNESS & SWELLING  
 SKIN: MILD IRRITATION, PROLONGED USE MAY DRY SKIN. CAUSES DEFFATTING, BURNING OR SKIN BURNS  
 INHALATION: NOT HARMFUL  
 INGESTION: NAUSEA, VOMITTING & DIARRHEA  
 CARCINOGENICITY: NO  
 TARGET ORGANS: NA

**IX. EMERGENCY PROCEDURES**  
 EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IMMEDIATELY  
 SKIN: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IMMEDIATELY. REMOVE CONTAMINATED CLOTHING / SHOES. WASH BEFORE REUSE NO SPECIFIC TREATMENT GIVEN  
 INHALATION: SEEK MEDICAL ATTENTION IMMEDIATELY. CALL POISON CONTROL!  
 INGESTION: INDUCE VOMITTING. GIVE LARGE AMOUNTS OF MILK OR WATER.

**X. CONTROL MEASURES**  
 ENGINEERING CONTROLS: GOOD GENERAL VENTILATION RECOMMENDED  
 EYE PROTECTION: SAFETY GOGGLES / GLASSES  
 GLOVES: IMPERVIOUS MATERIAL, RUBBER, NITRILE OR NEOPRENE  
 RESPIRATORY PROTECTION: ORGANIC VAPOR CARTRIDGE. RESPIRATORY PROGRAM THAT MEETS OSHA'S CFR 1910.34 & ANSI Z88.2 REQUIREMENTS MUST BE FOLLOWED.  
 OTHER PROTECTIVE CLOTHING OR EQUIPMENT: RUBBER CLOTHING / BOOTS  
 WORK & HYGIENIC PRACTICES: TEST

**XI. ADDITIONAL INFORMATION**  
 ECOLOGICAL:  
 TOXICOLOGICAL:  
 SHIPPING: NOT REGULATED  
 OTHER: NONE

THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL.  
 NO WARRANTY IS EXPRESSED/IMPLIED REGARDING THE ACCURACY OF THIS DATA OR RESULTS OBTAINED FROM USE.  
 PRO-CHEM ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO USER.  
 VENDEE/USER ASSUMES ALL RISKS ASSOCIATED WITH USE.