

***** MATERIAL SAFETY DATA SHEET *****

DUST MAGNET

SUNBELT LABORATORIES P.O. BOX 1563 STAFFORD, TEXAS 77497 (281) 261-4747

EMERGENCY ASSISTANCE

For emergency assistance involving chemicals call CHEM*TEL (800) 255-3924

PRODUCT IDENTIFICATION

PRODUCT NAME: DUST MAGNET
IDENTITY: DUST CONTROL AGENT
CHEMICAL FAMILY: ORGANIC SOLVENT

DATE PREPARED: 06-17-92
DATE REVISED: 09-04-04

HAZARDOUS INGREDIENTS

Material	CAS #	OSHA PEL	AGCIH TLV
Petroleum Naphtha	8032-32-4	100 ppm	100 ppm

HAZARD RATINGS: HAZARD RATING SCALE:
 Health: 2 0=Minimal 3=Serious
 Fire: 2 1=Slight 4=Severe
 Reactivity: 0 Special: none 2=Moderate

PHYSICAL DATA

BOILING POINT, @ 760 mm Hg	UNKNOWN	SOLUBILITY IN WATER	INSOLUBLE
SPECIFIC GRAVITY @ 77 F	0.920	VAPOR PRESSURE, mm Hg @ 68F	3.4
VAPOR DENSITY, (AIR=1)	UNKNOWN	VOLATILES, BY VOLUME	<100 %
APPEARANCE @ 77 F	GREEN LIQUID	ODOR	MINT
pH (100 %)	N/A	EVAPORATION RATE (BUTYL ACETATE=1)	.12

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT, TOC.: > 108 DEGREES F
 FLAMMABLE LIMITS IN AIR, % BY VOLUME: LOWER: 0.7 UPPER: 6.0
 EXTINGUISHING MEDIA: Foam, Dry chemical, CO2.
 SPECIAL FIRE FIGHTING PROCEDURES: Use a water spray to cool fire exposed containers and structures, and to protect personnel fighting a fire or containing an unignited spill or leak. Use a water spray to disperse gas and vapors.
 UNUSUAL FIRE & EXPLOSION HAZARDS: Dangerous when exposed to heat or flame. Containers may explode in a fire. Firefighters should wear NSHA/NIOSH approved self-contained breathing apparatus and full protective equipment. Product is combustible. When heated above the flash point this material will release flammable vapors which can burn or explode. Mists and sprays of this material may be flammable at temperatures below the flash point. Do not let this product run into a storm or sanitary sewer.

HEALTH HAZARD DATA

PRIMARY ROUTES OF EXPOSURE: Eyes, skin, inhalation and ingestion.
 SIGNS AND SYMPTOMS OF EXPOSURE:
 ACUTE:
 EYES: Irritation from contact with liquid, mist or fumes. Redness, tearing or blurred vision.
 SKIN: Moderately irritating. Repeated or prolonged contact may result in defatting, redness, itching, inflammation, cracking and possible secondary infection, and should be avoided particularly by persons with pre-existing skin diseases or sensitivity.