

MATERIAL SAFETY DATA SHEET

Company: Aldon Corporation 800-942-5366 Emergency number 800-535-5053 or 352-323-3500

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME : Aldon "Efflorescence Treatment"
CHEMICAL FAMILY : SOLVENT BLEND
LATEST REVISION DATE : January 2012
DOT Proper Shipping Name: Non-hazardous liquid

SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

INGREDIENTS	% Weight	EXPOSURE LIMITS		CAS NO.
		OSHA PEL	ACGIH TLV	
Paraffinic, Naphthenic Solvent	40 - 50	100	100	64742-47-8
Petroleum Hydrocarbon Oil	50 - 60	5 mg/m3	5 mg/m3	64742-52-5

THIS PRODUCT MAY CONTAIN ONE OR MORE MATERIALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACTS OF 1968 AND OF 40 CFR 372. SEE SECTION X FOR SPECIFIC MATERIALS.

SECTION III - PHYSICAL DATA

APPEARANCE / ODOR : Clear color liquid with hydrocarbon odor. SPECIFIC GRAVITY : Approx .802 @ 60 °F
BOILING POINT : Approx 400°F VAPOR PRESSURE : @ 70 °F = Approx 352 mm Hg
VAPOR DENSITY (Air=1) : 5-6 SOLUBILITY IN WATER : Insoluble
EVAPORATION RATE (Ethyl Ether=1) : < 1 PERCENT VOLATILE : 100%

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION : Combustible liquid
FLASH POINT : 148 °F (64.44 Celsius)
FLAMMABLE LIMITS : LEL : 0.7% UEL : 7.0%
SPECIAL FIRE FIGHTING PROCEDURES : Keep containers cooled with water fog.
EXTINGUISHING MEDIA : Foam, CO₂, Dry Chemical
UNUSUAL FIRE AND EXPLOSION HAZARDS : None expected.

SECTION V - HEALTH HAZARD DATA

PRIMARY ROUTE(S) OF ENTRY: INHALATION : YES DERMAL : YES INGESTION : YES

EFFECTS OF OVEREXPOSURE :

EYES : Burning, redness and tearing.
SKIN : May cause redness and irritation.
INHALATION : May cause depression to the central nervous system.
INGESTION : May cause gastrointestinal irritation and nausea.

CARCINOGENICITY : NTP : NO IARC : NO OSHA : NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE : Not known

EMERGENCY AND FIRST AID PROCEDURES :

SKIN : Thoroughly wash with soap and water. Consult Physician if irritation persists.
EYES : Flush immediately with water for 15 minutes. Consult Physician if irritation persists.

