



MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: 03/15/01

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: **ADENA 8210 AD8210** CHEMICAL FAMILY: Silicone Mixture
GENERIC NAME: FORMULA: PROPRIETARY
SUPPLIER'S NAME: ADENA TECHNOLOGIES PHONE NUMBER: (888) 247-2312
SUPPLIER'S ADDRESS: 101 Technology Lane EMERGENCY NO.: (800) 255-3924
Export, PA 15632
SHIPPING NAME: Compounds, Defoaming

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
MAX PERSONAL PROTECTION	- -

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SEC. 313	PEL	TWA-TLV	STEL-TLV
None	N/A	- -	N/A	N/A	N/A	N/A	N/A

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: 212°F (100°C)
VAPOR PRESSURE: ND
VAPOR DENSITY: >1
SOLUBILITY IN WATER: Dispersible
SPECIFIC GRAVITY @20°C : 1.00
pH RANGE: N/A
EVAPORATION RATE (Water=1) : >1
VOLATILE RATE: ND
PHYSICAL DESCRIPTION: White opaque liquid.

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

AUTO IGNITION TEMP: N/A
FLASH POINT: >300°F (149°F) PMCC
FLAMMABILITY LIMITS: N/A
EXTINGUISHER MEDIA: Not combustible
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE & EXPLOSION HAZARDS: None

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable
CHEMICAL INCOMPATIBILITY: N/A
CONDITIONS TO AVOID: N/A
HAZARDOUS DECOMPOSITION PRODUCTS: N/A
HAZARDOUS POLYMERIZATION: Will not occur

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY:
SKIN: May cause very mild skin irritation.

EYES: May cause irritation.

INHALATION: Excessive inhalation may cause irritation.

INGESTION: May cause gastrointestinal upset.

FIRST AID PROCEDURES:

SKIN: Wash exposed skin with soap and water. Launder contaminated clothing before reuse.

EYES: Promptly flush eyes with large amounts of water. Get medical attention if discomfort persists.

INHALATION: Move to fresh air. Get medical attention if indicated.

INGESTION: If swallowed, DO NOT INDUCE VOMITING. Get medical attention. Never give anything by mouth to an unconscious person.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: Respirator not required.
VENTILATION: Local exhaust is sufficient.
PROTECTIVE CLOTHING: Chemical resistant gloves may be worn, but not required.
EYE PROTECTION: Chemical goggles.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Prevent spread of spill. Flush with water to sanitary sewer. Salvage spilled material for use if possible.
WASTE DISPOSAL METHODS: Dispose of in accordance with all applicable Federal, State, and Local regulations.
CONTAINER DISPOSAL: Empty containers may contain residuals. Thoroughly clean then offer for recycling, reuse, or disposal in accordance with government regulations.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.