

CHEMAX
CORPORATION

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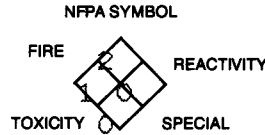
MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

MATERIAL SAFETY DATA SHEET

EMERGENCY PHONE 1-800-346-0132

HMIS SYMBOL	
HEALTH	1
FLAMMABILITY	2
REACTIVITY	0

HMIS	NFPA
SEVERE 4	EXTREME
SERIOUS 3	HIGH
MODERATE 2	MODERATE
SLIGHT 1	SLIGHT
MINIMAL 0	INSIGNIFICANT



PRODUCT IDENTIFICATION: B335 DEGREASOL
DATE: 01/02/03

SECTION I: HAZARDOUS INGREDIENTS

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
64742-47-8	VISTA LPA-142B SOLVENT	85-95	500
26027-38-3	NONYLPHENOL ETHOXYLATE	5-14	N/A
		TOTAL	100%

SECTION II: PHYSICAL DATA

BOILING POINT: 323 F - 390 F
 VAPOR PRESSURE: 5 mm Hg
 VAPOR DENSITY: (AIR=1): 5
 SOLUBILITY IN WATER: SOLUBLE
 SPECIFIC GRAVITY: 0.80
 PERCENT VOLATILE BY VOLUME: N/A
 EVAPORATION RATE: N/A
 P H: N/A
 APPEARANCE AND ODOR: RED LIQUID & SOLVENT ODOR

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT: 140 F
 FLAMMABLE LIMITS: FLAMMABLE IN CONCENTRATE WHEN MIXED AS DIRECTED. w/WATER: NON-FLAMMABLE
 EXTINGUISHING MEDIA: WATER FOG, CO2, FOAM, DRY CHEMICAL
 SPECIAL FIREFIGHTING PROCEDURES:
 USE NIOSH/MESA APPROVED PRESSURE DEMAND, SELF-CONTAINED BREATHING APPARATUS
 UNUSUAL FIRE AND EXPLOSION HAZARDS: BURNING CAN RESULT IN RELEASE OF HYDROGEN CHLORIDE GAS. KEEP CONTAINERS COOL IN CASE OF EXPOSURE TO HEAT OR FIRE.

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/A

EFFECTS OF OVEREXPOSURE: CAUSES IRRITATION, BURNING, ITCHING, AND REDNESS TO THE EYES, SKIN, NOSE, AND THROAT, CAN CAUSE NARCOSIS OF THE LIVER AND KIDNEY DAMAGE, AND CAUSES SICKNESS AND NAUSEA.

EMERGENCY FIRST AID PROCEDURES:

SKIN: WASH WITH SOAP AND WATER. CALL A PHYSICIAN.

EYES: FLUSH WITH WATER. GET MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

INHALATION: REMOVE TO FRESH AIR

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE

INCOMPATIBILITY: HEAT, FLAME, STRONG OXIDATION

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE, HYDROGEN CHLORIDE GAS

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: SOAK UP ON APPROPRIATE ABSORBENT MATERIAL

LARGE SPILLS: FOLLOW ALL LOCAL, STATE, AND FEDERAL REGULATIONS FOR DISPOSAL

AVOID BREATHING OF VAPORS AND ABSORPTION THROUGH SKIN.

FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.

SECTION VII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: DEPENDS ON VAPOR CONCENTRATION ABOVE TLV. USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK.

VENTILATION: LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S)

PROTECTIVE GLOVES: NEOPRENE (SOLVENT RESISTANT) RUBBER GLOVES

EYE PROTECTION: SAFETY GOGGLES OR GLASSES

OTHER PROTECTIVE EQUIPMENT: NONE

WASH HANDS AND OTHER AFFECTED AREAS BEFORE SMOKING OR EATING

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

STORE IN COOL, DRY AREA AWAY FROM HEAT OR FLAME. KEEP CONTAINER TIGHTLY SEALED. OPEN CAUTIOUSLY AS PRODUCT COULD HAVE AN EXCESSIVE VAPOR BUILDUP.

OTHER PRECAUTIONS: READ & FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL. THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE MANNER, AND THEY ALSO GIVE YOU THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.