

Material Safety Data Sheet
SPECTRUM FREEZER CLEANER



SPECTRUM SERVICES
A Division of Diamond Chemical Co., Inc.
Union Avenue and DuBois Street
East Rutherford, New Jersey 07073

DATE PREPARED: 07/18/07
REVISION NUMBER: NEW
EMERGENCY #: 1-800-535-5053 - INFOTRAC
PRODUCT NUMBER: 18106
SUPPLIERS PHONE #: 201-935-4300

SECTION I - IDENTIFICATION

PRODUCT NAME: SPECTRUM FREEZER CLEANER
APPLICATION: FREEZER CLEANER

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PEL
2-PROPANOL	67-63-0	

SECTION III - PHYSICAL DATA

APPEARANCE: CLEAR LT. AMBER LIQUID/ LT. ALCOHOL
ODOR

BOILING POINT: >200 DEGREES F

VAPOR PRESSURE: NA

VAPOR DENSITY (AIR=1): NA

EVAPORATION RATE: NA

SPECIFIC GRAVITY: 1.03

FLAMMABLE LIMITS: NA

SOLUBILITY IN WATER: COMPLETE

VOLATILITY INCLUDING WATER: NA

SECTION IV - FIRE AND EXPLOSION DATA

FLASHPOINT: 126 F

EXTINGUISHING MEDIA: CO2, WATER, FOAM, DRY CHEMICAL

UPPER FLAMMABLE LIMIT (% BY VOL): NA

LOWER FLAMMABLE LIMIT (% BY VOL): NA

AUTO-IGNITION TEMPERATURE: NONE KNOWN

SPECIAL FIRE FIGHTING PROCEDURES: FIRE FIGHTERS SHOULD USE FULL
PROTECTIVE CLOTHING AND SELF
CONTAINED BREATHING APPARATUS

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

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SECTION V - REACTIVITY DATA

STABILITY CONDITIONS TO AVOID: AVOID HEATING PRODUCT OR STORING
NEAR HEAT SOURCES.
HAZARDOUS POLYMERIZATION:..... WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON
INCOMPATIBILITY: STRONG OXIDIZING AGENTS; STRONG ACIDS.
REACTIVITY IN WATER: NONE
CONDITIONS TO AVOID: AVOID HEATING PRODUCT OR STORING
NEAR HEAT SOURCES.

SECTION VI - HEALTH DATA

THRESHOLD LIMIT VALUE: NONE
OSHA: NONE
OSHA PEL:..... NONE SET
LISTED CARCINOGEN: NO
MEDICAL CONDITION AGGRAVATED BY EXP: NONE KNOWN
CHRONIC OVER EXPOSURE EFFECTS: REPEATED SKIN CONTACT MAY CAUSE
IRRITATION
IARC MONOGRAPHS: NO
NATIONAL TOXICOLOGY PROGRAM: NO
INHALATION:..... REMOVE TO FRESH AIR. CALL A PHYSICIAN
INGESTION: DO NOT INDUCE VOMITING, DRINK LOTS OF
WATER, CALL A PHYSICIAN
EYES: SPLASH PROOF GOGGLES
SKIN (DERMAL): WASH WITH WATER

SECTION VII FIRST AID

BREATHING (INHALATION): REMOVE TO FRESH AIR. CALL PHYSICIAN.
SWALLOWING (INGESTION): DRINK LARGE AMOUNTS OF WATER. DO NOT
INDUCE VOMITING. CALL PHYSICIAN.
EYES: FLUSH WITH WATER FOR 15 MINS. CALL A
PHYSICIAN.
SKIN (DERMAL):..... WASH WITH WATER.
NOTE TO PHYSICIAN: NONE

SECTION VIII EMPLOYEE PROTECTION

RESPIRATORY PROTECTION:..... NONE NEEDED IN NORMAL USE
LOCAL EXHAUST: ADEQUATE
MECHANICAL EXHAUST: NONE
SPECIAL: FIRE FIGHTERS SHOULD USE FULL
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CONTAINED BREATHING APPARATUS
OTHERS: NONE

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PROTECTIVE CLOTHING: NONE NEEDED IN NORMAL USAGE.
EYE PROTECTION: SPLASH PROOF GOGGLES
PROTECTIVE GLOVES: RUBBER OR PLASTIC

SECTION IX - SPILL AND DISPOSAL DATA

SPILL: USE ABSORBANT ON EXCESS. SWEEP UP ABSORBANT AND PLACE INTO CLOSED CONTAINER. FLUSH AREA WITH WATER.

WASTE DISPOSAL: OBSERVE ALL FEDERAL, STATE AND LOCAL REGULATIONS REGARDING DISPOSAL.

OTHER PRECAUTIONS: NONE

SECTION X - OTHER REGULATORY INFORMATION

HMIS HEALTH: 1
HMIS FLAMMABILITY: 2
HMIS REACTIVITY: 0
HMIS OTHER:..... M

SECTION XI - PRECAUTIONARY LABEL STATEMENTS

WARNING: NONE

SECTION XII - ADDITIONAL INFORMATION

ADDITIONAL: NONE