

MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION # : 314-647-1888
EMERGENCY TELEPHONE # : (800) 854-4236

I-PRODUCT IDENTIFICATION

NATURE-SOLV

PRODUCT CODE: #166A

CHEMICAL FORMULATION: NON-BUTYL ALL NATURAL CLEANER/DEGREASER

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH:0 FLAMMABILITY: 0 REACTIVITY: 0

HAZARD RATING: 4- Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - HAZARDOUS INGREDIENTS

Hazardous Components (Specific Chemical Identity; Common Name (s))	CAS #	OSHA PEL	ACGIH TLV	Other Limits Recommended	% optional
IN ACCORDANCE WITH FEDERAL REGULATION 29 CFR 1910.1200 ALL MATERIALS IN THIS PRODUCT ARE CONSIDERED NON-HAZARDOUS					

Key: PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling Level STEL: Short Term Exposure Limit
N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No
302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).
355: SARA TITLE III/ List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).
372: SARA TITLE III/ List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - PHYSICAL DATA

BOILING POINT (C/F): 212	MELTING POINT: N/A
VAPOR PRESSURE (mm Hg.)Psig NOT DET	SPECIFIC GRAVITY (WATER = 1): 1.04
VAPOR DENSITY (AIR = 1): NOT DET	VOC CONTENT (% by weight): N/A
SOLUBILITY IN WATER: COMPLETE	EVAPORATION RATE (Water = 1): 1
	pH:
APPEARANCE AND ODOR: OPAQUE, PINK LIQUID, PLEASANT CITRUS FRAGRANCE	

IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (F/(C): NONE

(TEST METHOD):

FLAMMABLE LIMITS: N/A

UPPER: N/A

LOWER: N/A

EXTINGUISHING MEDIA: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

V - REACTIVITY DATA

STABILITY:	STABLE
INCOMPATIBILITY:	ACIDS

CONDITIONS TO AVOID: NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: THERMAL DECOMPOSITION MAY PRODUCE CO AND CO₂

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: N/A

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VI - HEALTH AND HAZARD DATA

ROUTES OF ENTRY: INHALATION? N/A SKIN? N/A INGESTION? N/A

CARCINOGENICITY: NTP? N/A IARC MONOGRAPHS? N/A OSHA REGULATED? N/A

EFFECTS OF OVEREXPOSURE

IF IN EYES: SEVERE IRRITATION, REDNESS, TEARING

IF ON SKIN: IRRITATION PROLONGED EXPOSURE, CHAPPING

IF SWALLOWED: BURNS TO MUCOUS MEMBRANES, NAUSEA, CRAMPS.

IF INHALED: IRRITATION OF RESPIRATORY TRACT.

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: FLUSH EYES & UNDER EYELIDS W/ PLENTY OF COOL WATER FOR AT LEAST 15 MINUTES.

IF IRRITATION PERSISTS, CALL PHYSICIAN IMMEDIATELY.

IF ON SKIN: REMOVE CONTAMINATED CLOTHING & LAUNDRY BEFORE RE-USE. FLUSH SKIN THOROUGHLY W/ VINEGAR & WATER.

IF SWALLOWED: CONTACT PHYSICIAN OR POISON CENTER IMMEDIATELY. GIVE PERSON SEVERAL GLASSES OF WATER FOLLOWED BY CITRUS FRUIT JUICE. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

IF INHALED: REMOVE TO FRESH AIR

VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: SOAK UP ON ABSORBENT MATERIAL OR FLUSH AWAY WITH LARGE AMOUNTS OF WATER.

WASTE DISPOSAL METHOD: CONSULT LOCAL ENVIRONMENTAL AUTHORITIES

VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: Local Exhaust: NOT REQUIRED Mechanical: N/A
Special: N/A Other: N/A

RESPIRATORY PROTECTION: NONE IF VENTILATION IS ADEQUATE

PROTECTIVE GLOVES: IMPERVIOUS RUBBER GLOVES

EYE PROTECTION: CHEMICAL GOGGLES OR FACE SHIELD

OTHER PROTECTIVE EQUIPMENT: EMERGENCY SHOWER AND EYE WASH STATION.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN A COOL DRY PLACE, AWAY FROM ACIDS. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

WORK/HYGIENIC PRACTICES : N/A

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