

MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION # : 314-647-1888
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I-PRODUCT IDENTIFICATION

COIL-X NEUTRAL

PRODUCT CODE: #060N

CHEMICAL FORMULATION: COIL CLEANER

NFPA HAZARD IDENTIFICATION SYSTEM:

HEALTH:

FLAMMABILITY:

REACTIVITY:

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	ACGIHTLV	Other Limits Recommended	% optional
		50ppm		

BUTYL CELLOSOLVE

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): >200°F MELTING POINT: N/A
VAPOR PRESSURE (mm Hg.)@20C U.K. SPECIFIC GRAVITY (WATER = 1): 1.06
CORROSION RATE: N/A FREEZING POINT: N/A
VAPOR DENSITY (AIR = 1): >1 VOC CONTENT (% by weight): N/A
SOLUBILITY IN WATER: COMPLETE EVAPORATION RATE (Butyl Acetate = 1): N/A
pH:

APPEARANCE AND ODOR: DARK BROWN, BUTYL ODOR

IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (F/(C)): NONE (TEST METHOD):
FLAMMABLE LIMITS: UPPER: N/A LOWER: N/A
EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

V - REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY: N/A
CONDITIONS TO AVOID: N/A
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: N/A

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

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VI - HEALTH AND HAZARD DATA

ROUTES OF ENTRY: INHALATION? SKIN? INGESTION?

HEALTH HAZARDS (ACUTE & CHRONIC):

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

EFFECTS OF OVEREXPOSURE

IF IN EYES: IRRITATION

IF ON SKIN: IRRITATION

IF SWALLOWED: HARMFUL IF SWALLOWED

IF INHALED:

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: WASH WITH PLENTY OF WATER, IF IRRITATION PERSISTS, CONTACT A PHYSICIAN.

IF ON SKIN: WASH WITH PLENTY OF WATER, IF IRRITATION PERSISTS, CONTACT A PHYSICIAN.

IF SWALLOWED: INDUCE VOMITING, CALL A PHYSICIAN

IF INHALED: REMOVE TO FRESH AIR

VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: FLUSH WITH LARGE AMOUNT OF WATER.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH GOVERNMENT REGULATIONS.

VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: Local Exhaust: ACCEPTABLE Mechanical (General): NOT REQUIRED
Other: NONE Special: NOT REQUIRED

RESPIRATORY PROTECTION: N/A

PROTECTIVE GLOVES: NOT REQUIRED

EYE PROTECTION: NOT REQUIRED

OTHER PROTECTIVE EQUIPMENT: NONE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP MATERIAL FROM FREEZING. IF MATERIAL HAS FROZEN, ALLOW MATERIAL TO COMPLETELY THAW AND COME TO ROOM TEMPERATURE BEFORE USING.

OTHER PRECAUTIONS: DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.
CLOTHING BEFORE REUSE

WORK/HYGIENIC PRACTICES : N/A

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