

SECTION I - IDENTIFICATION

PRODUCT IDENTIFIER: Solv-All Gel with Citri-Solv
PRODUCT CODE: 80022
RECOMMENDED USE: Degreaser
RESTRICTIONS ON USE: None Known
COMPANY NAME: Kimball Midwest
COMPANY ADDRESS: Kimball Midwest 4800 Roberts Road Columbus Ohio 43228
COMPANY PHONE: 800-233-1294
EMERGENCY PHONE: Chemtrec 800-424-9300

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Aerosols Category 2

Eye Damage: Category 1

Aspiration Hazard: Category 1

Skin Sensitization: Category 1A

HAZARD STATEMENT(S): DANGER: Flammable Aerosol. Pressurized Container: May burst if heated. Causes serious eye damage. May be fatal if swallowed and enters airways. May cause an allergic skin reaction.

This product contains the following percentage of chemicals of unknown toxicity: 0%

PRECAUTIONARY STATEMENTS: Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No Smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn even after use. Protect from sunlight. Do not expose to temperature exceeding 50°C/ 122°F. Wear protective gloves, protective clothing, and eye protection. Avoid breathing mist, vapors, or spray. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. **IF SWALLOWED:** Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. **IF ON SKIN:** wash with plenty of water. **IF SKIN irritation or rash occurs:** Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Contaminated work clothing should not be allowed out of the workplace. Store in a well-ventilated place. Dispose of contents and container in accordance with local, state, and national regulations.

SYMBOL:



HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
Petroleum distillates, hydrotreated light	64742-47-8	10-30%
4-Nonylphenol branched, ethoxylated	127087-87-0	10-30%
Propane	74-98-6	3-7%
Isobutane	106-97-8	1-5%
d-Limonene	5989-27-5	1-5%

Trade Secret Information: A specific chemical identity and/or percentage of composition has been withheld as a trade secret.

SECTION IV - FIRST AID MEASURES

EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation develops: Get medical advice or attention.

INGESTION: Rinse mouth out with water. Do not induce vomiting unless directed by medical authority. Aspiration Hazard. Seek medical attention immediately. Never give anything by mouth to an unconscious person.

INHALATION: Move to fresh air. If the person is breathing and has a pulse, do not start CPR. CPR is only for cardiac arrest (no pulse) or respiratory arrest (not breathing). For someone affected by aspiration, focus on airway management, oxygen, and keeping them comfortable while waiting for medical help. If the person is not breathing or has no pulse, CPR is appropriate, following

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standard guidelines. However, be aware that aspiration may have caused obstruction or chemical damage to the lungs. Rescue breaths should be performed carefully to avoid pushing more material into the lungs.

SKIN: Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Continue rinsing skin as needed. Seek medical attention if irritation develops.

ACUTE HEALTH HAZARDS: Causes serious eye damage. May be fatal if swallowed and enters airways.

CHRONIC HEALTH HAZARDS: May cause skin sensitization.

NOTE TO PHYSICIAN: If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

SECTION V – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, foam, and water fog or spray.

UNSUITABLE EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid contact with skin and breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

HAZARDOUS COMBUSTION PRODUCTS: None Known

SECTION VI – ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

SPILL: Eliminate all sources of ignition. absorb liquid with non-combustible material like vermiculite, sand or earth and clean up with mop or rag.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations.

RCRA STATUS: Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Do not pierce or burn, even after use.

OTHER PRECAUTIONS: Keep out of the reach of children.

INCOMPATIBILITY: Some plastics and painted surfaces, pre-test before using. Strong reducing agents.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Petroleum distillates, hydrotreated light	400 ppm	400 ppm
4-Nonylphenol branched, ethoxylated	Not Established	Not Established
Propane	1000 ppm	1000 ppm
Isobutane	1000 ppm	1000 ppm
d-Limonene	Not Established	Not Established

ENGINEERING CONTROLS / VENTILATION: General ventilation adequate but local exhaust/ventilation preferred.

RESPIRATORY PROTECTION: Wear NIOSH/MSHA approved respiratory protection if used in confined, poorly ventilated areas.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical resistant gloves, and protective clothing to prevent direct contact with skin.

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear colorless to slight tint

ODOR: Mild citrus scent

ODOR THRESHOLD: N/D

pH: 10.8-12

MELTING POINT/FREEZING POINT: N/D

INITIAL BOILING POINT AND BOILING RANGE: N/D

FLASH POINT: N/D

EVAPORATION RATE: Slow

FLAMMABILITY(solid/gas): Flammable Aerosol

UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:

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LOWER FLAMMABILITY LIMIT: N/D
UPPER FLAMMABILITY LIMIT: N/D
EXPLOSIVE LIMIT LOWER (%): N/D
EXPLOSIVE LIMIT UPPER (%): N/D
VAPOR PRESSURE (mm Hg): N/D
VAPOR DENSITY (AIR=1): N/D
RELATIVE DENSITY (H₂O=1): 0.91-0.98@ 77° F (25° C)
SOLUBILITY(IES): Moderate
PARTITION COEFFICIENT: n-OCTANOL/WATER (K_{ow}): N/D
AUTOIGNITION TEMPERATURE: N/D
DECOMPOSITION TEMPERATURE: N/D
VISCOSITY: N/D

SECTION X – STABILITY AND REACTIVITY

REACTIVITY: None Known
CHEMICAL STABILITY: Stable under normal storage conditions.
POSSIBLE HAZARDOUS REACTIONS: None Known
CONDITIONS TO AVOID: Excessive heat. Sources of ignition.
INCOMPATIBLE MATERIALS: Some plastics and painted surfaces, pre-test before using. Strong reducing agents.
HAZARDOUS DECOMPOSITION PRODUCTS: Stable under normal storage conditions.

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not Established
ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin
EYES: Causes serious eye damage, redness, tearing, pain, blurred vision.
INGESTION: May cause gastric discomfort and nausea. Aspiration hazard. If ingested, material may be aspirated into the lungs and cause chemical pneumonitis.
INHALATION: May cause respiratory tract irritation, dizziness, headaches, nausea, and unconsciousness through prolonged or repeated exposure.
SKIN: Causes irritation and rash, localized defatting, dermatitis with prolonged or repeated contact.
MEDICAL CONDITION AGGRAVATED: Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over exposure.
ACUTE HEALTH HAZARDS: Causes serious eye damage. May be fatal if swallowed and enters airways.
CHRONIC HEALTH HAZARDS: May cause skin sensitization.
CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION XII – ECOLOGICAL INFORMATION

ECOTOXICITY: Not Established
PERSISTENCE AND DEGRADABILITY: Component or components of this product are biodegradable.
BIOACCUMULATIVE POTENTIAL: Component or components of this product are not expected to bioaccumulate.
MOBILITY IN SOIL: This product is mobile in soil.
OTHER ADVERSE EFFECTS: None Known

SECTION XIII – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations.
RCRA STATUS: Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.
HAZARD CLASS/DIVISION: 2.1
UN/NA NUMBER: UN 1950
PACKING GROUP: N/A

AIR SHIPMENT

PROPER SHIPPING NAME: Aerosols, flammable
HAZARD CLASS/DIVISION: 2.1

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UN/NA NUMBER: UN 1950
PACKING GROUP: N/A

SHIPPING BY WATER:

VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

HAZARD CLASS/DIVISION: 2.1

UN/NA NUMBER: UN 1950

PACKING GROUP: N/A

ENVIRONMENTAL HAZARDS WATER: N/A

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA 311/312 HAZARD CATEGORIES: Physical & health hazards

SARA 313 REPORTABLE INGREDIENTS: None

CLEAN WATER ACT: None

STATE REGULATIONS: **California Proposition 65:** This product does not contain chemicals regulated by California Proposition 65.

Propane (74-98-6): Included on State Hazardous Substances Inventories, Right-to-Know lists and/or Air Quality or Air Pollutants lists for the following states: CT, DE, MA, MN, NJ, PA.

INTERNATIONAL REGULATIONS: Propane (74-98-6): Listed on the AICS (Australian Inventory of Chemical Substances), Canadian DSL (Domestic Substances List), IECSC (Inventory of Existing Chemical Substances Produced or Imported in China), EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances), Japanese ENCS (Existing & New Chemical Substances), Korean ECL (Existing Chemicals List), NZIoC (New Zealand Inventory of Chemicals), and PICCS (Philippines Inventory of Chemicals and Chemical Substances).

VOLATILE ORGANIC COMPOUNDS (VOC): 9.9%

NFPA HEALTH: 3

HMIS HEALTH: 3

NFPA FLAMMABILITY: 2

HMIS FLAMMABILITY: 2

NFPA REACTIVITY: 0

HMIS REACTIVITY: 0

NFPA OTHER: None

HMIS PROTECTION: C

SECTION XVI - OTHER INFORMATION

PREPARATION BY: Regulatory

DATE PREPARED: 03/19/2014

REVISION DATE: 03/19/2026

N/A = Not Applicable; N/D = Not Determined

DISCLAIMER:

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