

SIMPLY CITRUS

DESCRIPTION: A powerful natural orange oil cleaner highly concentrated to 100% actives! Simply Citrus contains NO petroleum distillates, caustics, or chlorinated solvents. This all natural formula is unbelievably versatile, and can be used on: gum, adhesives, crayon, tar, tire marks, greasetraps, paint, ink, oil, pet odors and soap scum. Used in schools, restaurant kitchens, garages, office buildings, carpet cleaners, machine shops, apartment complexes, and detail shops.

DIRECTIONS:

All Purpose Cleaning- Dilute up to 50:1 w/water & spray or wipe on surface to be cleaned and rinse. Allow 2-4 minutes soak time for severe soiling.

Odor Control- Dilute 2oz/gallon of water & spray onto source. May be used full strength for pet & other severe odors. Do not allow product to come in contact with finished furniture in concentrations.

Degreasing- Spray undiluted & allow 3-4 minutes soak time & rinse.

Tar/Grease/Adhesive Removal- Apply full strength, agitate w/brush or cloth, rinse with water. For clothing launder item after spot removal.

SPECIFICATIONS:

Appearance.....	Clear Orange Liquid
Fragrance.....	Fresh Oranges
Chlorinated Solvents.....	NONE
Petroleum Solvents.....	NONE
Biodegradable.....	YES
Packaging.....	12/24oz containers

Caution: Combustible. Keep away from heat & open flame. May be harmful to some surfaces. Always test in an inconspicuous area prior to use.

C.M. Tanner Grocery Company

421 Maple Street

Carrollton, Ga. 30117

(800)449-4444 * (770)832-6381

MATERIAL SAFETY DATA SHEET**TRADE NAME: SIMPLY CITRUS**

COMPLETE WITH USDL SAFETY AND HEALTH REGULATIONS, (29 CFR 1910.1200)

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I CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

DATE: 01/06/05
 TRADE NAME: **SIMPLY CITRUS**
 GENERAL OR GENERIC ID: NON-PETROLEUM NATRUAL SOLVENT
 MANUFACTURED FOR: TANNER GROCERY COMPANY
 421 MAPLE STREET
 CARROLLTON, GA 30117
 770-832-6381

HMIS RATING: HEALTH (1) FIRE (2) REACTIVITY (0)
 4 = EXTREME, 3 = HIGH, 2 = MODERATE, 1 = SLIGHT, 0 = INSIGNIFICANT * = CHRONIC HAZARD

II COMPOSITION INFORMATION ON INGREDIENTS

INGREDIENTS	CAS#	ACGIH TLV	OSHA PEL
d-LIMONENE	5989-27-5	NE	NE

NE = NON ESTABLISHED AT THIS TIME

III PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING RANGE: > 310F
 VAPOR PRESSURE (mm hg): < 2
 VAPOR DENSITY, (AIR = 1): > 1
 SOLUBILITY IN WATER: EMULSIFIES
 APPEARANCE AND ODOR: CLEAR ORANGE LIQUID, WITH CITRUS ODOR

SPECIFIC GRAVITY (WATER = 1): .853
 MELTING POINT: N/A
 EVAPORATION RATE (BUTYLACETATE = 1): < 1
 PERCENT VOLATILE: 90 - 97

IV FIRE AND EXPLOSION DATA

FLASH POINT, (METHOD USED): 115°F FLAMMABLE LIMITS: ND
 EXTINGUISHING MEDIA: CO₂; WATER FOG; DRY CHEMICAL; CHEMICAL FOAM
 FIRE FIGHTING PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE AND TOTAL PROTECTIVE CLOTHING.
 UNUSUAL FIRE AND EXPLOSION HAZARDS: VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND OR BE MOVED BY VENTILATION AND IGNITED BY HEAT, PILOT LIGHTS, FLAMES AND OTHER IGNITION SOURCES.

V REACTIVITY DATA

STABILITY DATA: STABLE
 INCOMPATIBILITY (MATERIALS TO AVOID): STRONG ACIDS / STRONG OXIDIZERS & EXCESSIVE HEAT
 HAZARDOUS DECOMPOSITION OR BYPRODUCTS: THERMAL DECOMPOSITION MAY YIELD CO; CO₂; AND VARIOUS HYDROCARBONS.
 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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VI HEALTH HAZARD DATASIGNS AND SYMPTOMS OF EXPOSURE:

- INHALATION:** PROLONGED EXPOSURE MAY RESULT IN IRRITATION OF RESPIRATORY TRACT.
- SKIN:** PROLONGED EXPOSURE MAY CAUSE MILD SKIN IRRITATION. SYMPTOMS MAY INCLUDE REDNESS, DRYING AND CRACKING.
- EYES:** EXPOSURE MAY CAUSE IRRITATION. SYMPTOMS MAY INCLUDE STINGING, TEARING, AND REDNESS.
- INGESTION:** MAY CAUSE DIARRHEA, GASTRIC PAIN, AND VOMITING. MATERIAL CAN ENTER THE LUNGS DURING SWALLOWING OR VOMITING AND CAUSE LUNG INFLAMMATION AND/OR DAMAGE.

HEALTH HAZARDS (ACUTE AND CHRONIC): HEADACHE, DIZZINESS, AND NAUSEA.

CARCINOGENICITY: NTP: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

EMERGENCY FIRST AID PROCEDURES

- INHALATION:** MOVE INDIVIDUAL AWAY FROM EXPOSURE AND INTO FRESH AIR. PROVIDE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED. SEEK MEDICAL ATTENTION.
- INGESTION:** DO NOT INDUCE VOMITING. THIS MATERIAL IS AN ASPIRATION HAZARD. IF SPONTANEOUS VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE LUNG. SEEK MEDICAL ATTENTION.
- EYE CONTACT:** FLUSH EYES WITH WATER HOLDING EYELIDS APART FOR 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.
- SKIN CONTACT:** REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

VII PRECAUTIONS FOR DISPOSAL, SAFE HANDLING, AND USE

- SPILLS:** **SMALL SPILLS:** ABSORB w/VERMICULITE OR OTHER ABSORBENT.
- LARGE SPILLS:** ELIMINATE ALL IGNITION SOURCES. STOP SPILL AT SOURCE. PREVENT FROM ENTERING DRAINS, SEWERS, AND STREAMS. PUMP INTO APPROVED CONTAINERS, ABSORB UNRECOVERABLE PRODUCT AND DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
- WASTE DISPOSAL METHOD:** DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
- PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM ABUSE AND EXTREME TEMPERATURES.
- OTHER PRECAUTIONS:** EMPTIED CONTAINERS CONTAIN PRODUCT RESIDUES AND ALL PRECAUTIONS WITHIN THIS MSDS STILL APPLY AND SHOULD BE FOLLOWED.

VIII CONTROL MEASURES

- RESPIRATORY PROTECTION:** IF WORKPLACE EXPOSURE LIMITS OF PRODUCT OR ANY COMPONENT IS EXCEEDED, A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL. OSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATORS (NEGATIVE PRESSURE TYPE) UNDER SPECIFIED CONDITIONS.
- VENTILATION:** MECHANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW TLV'S
- PROTECTIVE GLOVES:** NEOPRENE, PVC, OR BUTYL
- EYE PROTECTION:** CHEMICAL GOGGLES WITH SIDE SHIELDS
- WORK/HYGIENIC PRACTICES:** EXHIBIT NORMAL SAFE WORKPLACE HABITS.

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IX TRANSPORTATION

DOT SHIPPING NAME: TERPENE HYDROCARBONS, N.O.S.

PLACARDING: PLACARDING EXEMPTION 173.150 (F)

HAZARD CLASS: 3

IDENTIFICATION NO: UN2319

PACKING GROUP: III

RQ (REPORTABLE QUANTITY): NOT APPLICABLE

THIS PRODUCT IS NOT REGULATED BY THE DOT IF PACKAGED IN 119 GALLON CONTAINERS OR LESS**X REGULATORY INFORMATION**

SARA TITLE III: NOT LISTED AS REPORTABLE SUBSTANCE. NO REPORTABLE QUANTITY (RQ) LIMIT

CERCLA RQ: NONE

SPECIAL PRECAUTIONS / OTHER COMMENTS

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need, that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.