

MATERIAL SAFETY DATA SHEET



HMIS HAZARD RATINGS			
HEALTH	1	0 = INSIGNIFICANT	3 = HIGH
FLAMMABILITY	2	1 = SLIGHT	4 = EXTREME
REACTIVITY	0	2 = MODERATE	
TRANSPORTATION INFORMATION			
PROPER SHIPPING NAME	Terpene hydrocarbons, n.o.s. (d-limonene)		
REFERENCE	CFR 49 CFR 173.150, 203, .		
HAZARD CLASS/PKG GROUP	3 / III		
IDENTIFICATION NUMBER	UN2319		
LABEL	exception § 173.150(f) Page 1 of 2		

SECTION I - PRODUCT / COMPANY IDENTIFICATION

Material Name Air Scence Orange air freshener non-aerosol			
Manufacturer's Name Citra Solv, LLC.		Street Address 188 Shadow Lake Road	
City Ridgefield	State Connecticut	ZIP Code 06877	Emergency Telephone No. Chemtel (800) 255-3924
Date Prepared 2/23/2014	Supercedes 2/23/2011	Telephone Number for Information (800) 343-6588	

SECTION II - INGREDIENTS

Ingredient Name	Precentage Approx.	C.A.S. Numbers	OSHA PEL PPM MG/M3	ACGIH TWA PPM	SARA Title III	RQ LBS
Orange Terpenes	95-100	8028-48-6	NE			
Citrus oil blend	1-5	n/a	NE			

SECTION III - PHYSICAL DATA FOR MATERIAL

Physical State Liquid	Color and Appearance clear liquid, strong citrus scent	Solubility in Water negligible	Specific Gravity 0.840+- 0.005
Vapor Pressure (mm) <2mmHG@68°F(20C)	Vapor Density (Air=1) na	Evaporation Rate 0.2	Boiling Point (F) 349°F (176°C)
pH 7.0-8.0			% Volatile (by volume) >95%

SECTION IV - FIRE AND EXPLOSION HAZARD OF MATERIAL

Unusual hazards Combustible liquid		
Means of extinction Foam, carbon dioxide, dry chemical		
Special procedures Water may be unsuitable as an extinguishing agent, but helpful in keeping adjacent containers cool. Avoid spreading burning liquid with water used for cooling.		
Flashpoint (F) and Method >110°F (43°C)	Upper explosion limit (% by volume)	Lower explosion limit (% by volume)

SECTION V - HEALTH HAZARD DATA

Routes of entry-signs of exposure	Emergency and first aid procedures
INHALATION - High concentrations may be irritating to respiratory tract, may cause headache or dizziness	Move person to fresh air, if severe condition persists, seek medical attention.
SKIN - Breif contact may cause slight irritation, prolonged contact may cause moderate irritation.	Wash exposed area thoroughly with soap and water.
EYES -Contact may cause irritation or discomfort	Remove contact lenses. Wash eyes for 15 minutes immediately after contact. If irritation persists, seek medical attention
INGESTION - May result in vomiting DO NOT INDUCE VOMITING	DO NOT INDUCE VOMITING. Give two or more glasses of water to dilute. Seek immediate mediacal attention.

Carcinogenicity	NTP [NO] IARC Monographs [NO] OSHA Regulated [NO]
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Material Name/ Identifier

Air Scense Orange air freshener non-aerosol

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SECTION VI - REACTIVITY DATA**Chemical Stability** If no, under which condition?

Yes [X] No []

Incompatibility to other substances If so which ones?

Yes [X] No [] Strong oxidizing agents

Conditions to avoid

Extreme heat and open flame.

Hazardous Decomposition Productsn

None known

Hazardous Polymerization

Will not occur

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**Leak and Spill Procedure**

Recontainerize by mopping, wet vacuum or suitable absorbent. Rinse remaining material. Be cautious of very slippery floors.

Waste Disposal

Dispose of in accordance with Local, State & Federal Regulations

Handling Procedures and Equipment

This material is combustible. Store in closed containers in ventilated area. Sources of ignition should be controlled.

Storage Requirements

Store in cool, dry place away from excessive heat. Store between 10 - 48C.

Special Shipping information

Keep out of reach of children.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION**Respiratory (Specify)**

None required

Protective Gloves (Specify)

Neoprene or rubber gloves with cuffs

Eye (Specify)

Safety Glasses

Ventilation

not necessary

Other

Eye wash fountains nearby

Work / Hygenic Practices

Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.

SECTION IX - PREPARATION DATE OF M.S.D.S.

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The information on this MSDS relates only to specific material designated herein and does not relate to use in combination with any other material or any process.

Sources used

MSDS: General Chemical

Prepared by:

Technical Services

Phone number

(800) 343-6588

Date

2/23/2014

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