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Revision: 11/22/2021

Supersedes:/01/2021

	1. Product and Company Identif		
Product Name:	Citra Solv Cleaner & Degreaser		
Manufactured for:	Citra Solv LLC.		
	98 Mill Plain Road 4C	Phone Number:	
	Danbury, CT 06811	(203) 778-0881	
Emergency Contact:	Chemtel	(800) 255-3924	
	2. Hazards Identification		
Flammable Liquids, Category	13		
Skin Corrosion/Irritation, Cat			
Skin Sensitization, Category	• •		
Aquatic Toxicity (Acute), Cat			
Aquatic Toxicity (Chronic), C			
GHS Signal Word:	Warning		
GHS Hazard Phrases:	Flammable liquid and vapor.		
	Causes skin irritation.		
	May cause an allergic skin reaction.		
	Very toxic to aquatic life.		
	Very toxic to aquatic life with long lasting effects.		
GHS Precaution Phrases:	GHS Precaution Phrases: Keep out of reach of children.		
	Read label before use.		
	Do not get in eyes, on skin, or on clothing.		
	Do not breathe dust/fume/gas/mist/vapours/spray.		
	Keep away from {heat/sparks/open flames/hot surfaces} No smoking.		
	Wear rubber gloves, chemical goggles, and rubber apron.		
	Take precautions to avoid mixing with acid products and ammoniated products.		
	Keep container tightly closed.		
	Ground/bond container and receiving equipme	nt.	
	Avoid release to the environment.		
GHS Response Phrases:	IF SWALLOWED: Rinse mouth. Do NOT induc	ce vomiting. Get immediate medical	
	advice/attention.		
	IF ON SKIN: Remove immediately all contaminated clothing and wash it before reuse.		
	Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/attention.		
	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for		
breathing. If experiencing respiratory symptoms: Get medical advice			
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lense		
	present and easy to do. Continue rinsing for 15 minutes. Get immediate medical advice/attention.		
	Medical and Transportation Emergencies cont	act Chemtel 1-800-255-3924	
GHS Storage and Disposal	Store in cool/well-ventilated place.		
Phrases:	Dispose of contents/container in accordance w	vith local, state and federal regulations.	
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Potential Health EffectsNo data available.(Acute and Chronic):

3. Composition/Information on Ingredients			
CAS #	Hazardous Components (Chemical Name)	Concentration	
5989-27-5	D-Limonene	85% - 95%	
8028-48-6	Orange Oil, Sweet Extractives	< 2.0 %	

4. First Aid Measure	s
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Emergency and First Aid Procedures:			
In Case of Inhalation:	Immediately move victim to fresh air. If experiencing respiratory symptoms: Get immediate medical advice/attention.		
In Case of Skin Contact:	Flush thoroughly with fresh, tepid water for 15 minutes. Discard contaminated clothing and footwear or wash before reuse. If skin irritation occurs: Get medical advice/attention.		
In Case of Eye Contact: In Case of Ingestion:	 Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. Hold eyelids open to ensure complete irrigation of eye and lid tissues. Tilt head to the side and irrigate the eye from the bridge of the nose to the outside of the face. Keep run-off from entering the other eye, mouth or ear. Washing eye within the first few seconds is essential to achieve maximum effectiveness. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. Do not induce vomiting. Rinse mouth with fresh, Tepid water, then immediately drink 4-8 oz. or milk or water. Never give anything by mouth to an unconscious person. If 		
	vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.		
5. Fire Fighting Measures			
Flash Pt:	51 C		
Explosive Limits:	LEL: No data. UEL: No data.		
Autoignition Pt:	No data.		
Suitable Extinguishing Media: Dry chemical, CO2, alcohol-resistant foam or water spray.			
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.		
Flammable Properties and Hazards:	No data available.		
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No data available.

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	6. Accid	ental Release	Measures	
Protective Precautions, Protective Equipment and Emergency Procedures:	Rubber or neoprene gloves, Safety glasses. Wear chemical protective clothing. Do not get in eyes, on skin, or on clothing. Wash hands thoroughly after handling. Provide mechanical ventilation to disperse or ventilate the area with fresh air. Remove all sources of ignition. Beware of vapors accumulating top form explosive concentrations.			
Steps To Be Taken in Case Material Is Released or Spilled:	Absorb spill with inert material (e.g., dry sand or earth), and dispose of in accordance with applicable regulations.			
	7. H	andling and St	torage	
Precautions To Be Taken in Handling:	Avoid contact with eyes, and skin. Avoid breathing (dust, vapor, mist, gas). Keep away from sources of ignition.			
Precautions To Be Taken in Storing:	Keep from freezing. Store container tightly closed in well-ventilated place. Store away from sparks, flames.			
8	. Exposure	Controls/Perso	onal Protection	
CAS # Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits
5989-27-5 D-Limonene		No data.	No data.	No data.
8028-48-6 Orange Oil, Sweet E	Extractives	No data.	No data.	No data.
Respiratory Equipment (Specify Type):	A respirator is not needed under normal and intended conditions of product use.			
Eye Protection:	Safety glasses			
Protective Gloves:	Rubber or neopr	ene gloves		
Other Protective Clothing:	Wear chemical p	rotective clothing.		
Engineering Controls		•	trial hygiene and safety pra	
(Ventilation etc.):	ventilated area. Wash hands before breaks and at the end of workday.			
	9. Physica	I and Chemica	I Properties	
Physical States:	[]Gas [X]	Liquid [] Solid		
Appearance and Odor:	Appearance: Clear Orange/Yellow Liquid Odor: Citrus-like odor			
Melting Point:	No data.			
Boiling Point:	No data.			
Flash Pt:	51 C.No			
Evaporation Rate:	data.			
Flammability (solid, gas):	No data available			
Explosive Limits:	LEL: No data.	l	JEL: No data.	
Vapor Pressure (vs. Air or mm Hg):	No data.			
	No data			
Vapor Density (vs. Air = 1):	No data. 0.842 - 0.860			
•	No data. 0.842 - 0.860 Immiscible			

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Percent Volatile:	No data.		
Autoignition Pt:	No data.		
	10. Stability and Reactivity		
Stability:	Unstable [] Stable [X]		
Conditions To Avoid - Instability:	Avoid handling conditions which may allow for leaks and spills of this material. Avoid heat, flames, and sparks.		
Incompatibility - Materials to Avoid:	• Avoid strong oxidizing agents		
Hazardous Decomposition c Byproducts:	r No data available.		
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]		
Conditions To Avoid - Hazardous Reactions:	No data available.		
	11. Toxicological Information		
Toxicological Information:	Inhalation, Eye contact, Skin contact, Ingestion		
Irritation or Corrosion:	Eyes: May causes eye irritation.		
	Skin: May causes skin irritation.		
	Ingestion: No known effects.		
	Inhalation: May cause nose, throat, and lung irritation		
Symptoms related to	Eyes: Redness, pain, irritation.		
Toxicological	Skin: Redness, pain, irritation.		
Characteristics:	Ingestion: No symptoms known.		
Carcinogenicity:	Inhalation: Respiratory irritation, cough NTP? No IARC Monographs? No OSHA Regulated? No		
Carcinogenicity.	12. Ecological Information		
General Ecological Information:	Toxic to aquatic life.		
	13. Disposal Considerations		
Waste Disposal Method:	Dispose of contents/container in accordance with local, state and federal regulations.		
	14. Transport Information		
LAND TRANSPORT (US DO			
•	ame: Terpene hydrocarbons, n.o.s.		
DOT Hazard Class:	3 FLAMMABLE LIQUID		
UN/NA Number:	UN2319 Packing Group: III		
	FLOMMUERE LIQUO		
Additional Transport	Label/Placard Exception 173.150 (f) applies		

ΙΑΤΑ	UN number: 2319 Proper shipping name: Terpenes Hydrocarbons, n.o.s Transportation class: 3 Subsidiary class(es): Not applicable Packing group: III Environmental hazards: Yes Special precautions: No further information
IMDG	UN number: 2319 Proper shipping name: Terpenes Hydrocarbons, n.o.s Transportation class: 3 Subsidiary class(es): Not applicable Packing group: III Marine pollutant: Yes Special precautions: No further information

15. Regulatory Information				
EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists				
CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
5989-27-5	D-Limonene	No	No	No
8028-48-6	Orange Oil, Sweet Extractives	No	No	No

16. Other Information

Revision I	Date:
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Hazard Rating System:

11/22/2021



HMIS:

Prepared for: Additional Information About This Product:

Citra Solv LLC.

Company's Disclaimer: While Citra Solv believes this statement set forth herin are accurate as of the date hereof, Citra Solv makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation, and verification.