

CITRUS EXPRESS GEL All Purpose Gelled Solvent Spotter

MATERIAL SAFETY DATA SHEET

Version Number: 1 Preparation date: 2006-06-21

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: CITRUS EXPRESS GEL All Purpose Gelled Solvent Spotter

MSDS #: 6072

Product code: 6072, 6072260 **Recommended use:** Cleaning product.

Manufacturer, importer, supplier:

US Headquarters Canadian Headquarters
JohnsonDiversey, Inc. JohnsonDiversey - Canada, Inc.

8310 16th St.

Sturtevant, Wisconsin 53177-0902

Ramsey Information Phone: 1-800-421-2768

2401 Bristol Circle
Oakville, Ontario L6H 6P1
Phone: 1-800-668-3131

MSDS Internet Address: www.ramseycompany.com

Emergency telephone number: 1-800-228-5635 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

· CAUTION

CAUSES EYE IRRITATION

MAY BE MILDLY IRRITATING TO SKINCOMBUSTIBLE LIQUID AND VAPOR

Principle routes of exposure: Eye contact. Skin contact. Inhalation. Ingestion.

Eye contact: Moderately irritating to the eyes.

Skin contact: May be mildly irritating to skin. Prolonged or repeated skin contact may cause allergic reactions in

some individuals.

Inhalation: None known.

Ingestion: May cause irritation to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient(s)	CAS#	Weight %
Myrcene	123-35-3	0.1 - 1.5%
D-limonene	5989-27-5	5 - 10%

4. FIRST AID MEASURES

Eye contact: Flush immediately with plenty of water. If irritation persists, get medical attention.

Skin contact: Flush immediately with plenty of water. If irritation develops get medical attention.

Inhalation: No specific first aid measures are required.

Ingestion: If swallowed, give a cupful of water or milk.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptable to irritating effects.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Dry chemical, water spray, foam .

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Extinguishing media which must not be used for safety reasons:

No information available

Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Specific hazards: Not applicable **Unusual hazards:** None known

Specific methods: No special methods required

NFPA Health: 2 Flammability: 2 Instability: 0

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Put on appropriate personal protective equipment (see Section 8.).

Environmental precautions Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a

and clean-up methods: water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. COMBUSTIBLE LIQUID

AND VAPOR. Keep away from open flames, hot surfaces and sources of ignition. Use only in well-

ventilated areas. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF THE

REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

Eye protection: No special requirements under normal use conditions.

Hand protection: No special requirements under normal use conditions. Rubber gloves recommended for prolonged or

repeated skin contact

Skin and body protection: No special requirements under normal use conditions. **Respiratory protection:** No special requirements under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice

HMIS Health 2 Fire Hazard 2 Reactivity 0

Personal protective equipment

None / Aucune / Ninguno

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Appearance: Viscous liquid

Color: White Odor: Citrus

pH: 9.5 **Dilution pH:** No information available.

Specific gravity: 0.99 Density: 8.26 lbs/gal

Bulk density: No information available

Evaporation Rate No information available

Viscosity: No information available

Viscosity: No information available

Solubility: Soluble VOC: 7.5% *

Solubility in other solvents: No information available

Partition coefficient (n-octanol/water): No information available

Boiling point/range:	Not determined		
Melting point/range:	Not determined		
Flash point:	123 (°F) 50.6 (°C)		

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9. PHYSICAL AND CHEMICAL PROPERTIES	
Decomposition temperature:	Not determined
Autoignition temperature:	No information available
Elemental Phosphorus:	0 %P

^{* -} Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerization does not occur

Conditions to avoid: Do not freeze.

Hazardous decomposition products: None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

HAZARDOUS COMPONENTS

Ingredient(s)	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Myrcene	> 5 g/kg	> 5 g/kg	Not available
D-limonene	= 4400 mg/kg	> 2000 mg/kg	Not available

Acute toxicity Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg

Chronic toxicity: Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitisation of

susceptible persons.

Specific effects

Carcinogenic effects: None known Mutagenic effects: None known Reproductive toxicity: None known Target organ effects: None known

12. ECOLOGICAL INFORMATION

Environmental Information: No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL), Europe (EINECS/ELINCS/NLP), Australia (AICS), Philippines (PICCS), China (IECSC).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

STATE RIGHT TO KNOW

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	=	=	=	=
Tripropylene glycol methyl ether	25498-49-1	=	Ī	-	=
Myrcene	123-35-3	=	Ī	-	=
D-limonene	5989-27-5	=	Ī	-	=
Alcohol ethoxylates	34398-01-1	=	Ī	ı.	=

CERCLA/ SARA

Ingredient(s)	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Tripropylene glycol methyl ether	3 - 7%			X
25498-49-1				

Ingredient(s)	САА НАР	CAA ODS	CWA Priority Pollutants
Tripropylene glycol methyl ether	X		
25498-49-1			

SARA 311/312 Hazard Categories

Immediate:yDelayed:nFire:yReactivity:nSudden Release of Pressure:n

Canada

WHMIS hazard class: D2B Toxic materials.



Ingredient(s)	CAS#	NPRI
Myrcene	123-35-3	X
D-limonene	5989-27-5	X

16. OTHER INFORMATION

Reason for revision: Not applicable

Prepared by: NAPRAC

Additional advice: None

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