

Safety Data Sheet

Issue Date: 14-Jul-2014

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Version 1

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	1. IDENTIFICATION	
<u>Product Identifier</u> Product Name	Spin Dry	
Other means of identification SDS #	CARROLL-155	
Product Code	291	
Recommended use of the chemical		
Recommended Use	Carpet Maintainer.	
Details of the supplier of the safety Supplier Address CarrollCLEAN 2900 W. Kingsley Road Garland, TX 75041	data sheet	
<u>Emergency Telephone Number</u> Company Phone Number Emergency Telephone (24 hr)	1-800-527-5722 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)	
	2. HAZARDS IDENTIFICATION	
Appearance White opacified liquid	Physical State Liquid	Odor Citrus
<u>Classification</u>		
Serious eye damage/eye irritation		Category 2
Skin sensitization		Category 1
<u>Signal Word</u> Warning		
Hazard Statements Causes serious eye irritation May cause an allergic skin reaction		

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements – Response

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 ON SKIN: Wash with plenty of soap and water Wash contaminated clothing before reuse If skin irritation or rash occurs: Get medical advice/attention

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other Hazards

Harmful to aquatic life with long lasting effects

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Diethylene Glycol Monobutyl Ether	112-34-5	10-15
Trade Secret	Proprietary	<5

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	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.
Skin Contact	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.
Inhalation	Remove to fresh air. Get medical attention if symptoms persist.
Ingestion	Give large volumes of water. Do not induce vomiting. Get medical attention.
Most important symptoms and effe	<u>cts</u>
Symptoms	Causes serious eye irritation. May cause an allergic skin reaction. Inhalation of vapor or mist may be irritating. May be irritating to the mouth, throat and stomach.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Product is not flammable.

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

	6. ACCIDENTAL RELEASE MEASURES
Personal precautions, protective e	equipment and emergency procedures
Personal Precautions	Use personal protection recommended in Section 8.
Environmental Precautions	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13: DISPOSAL CONSIDERATIONS.
Methods and material for containn	nent and cleaning up
Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for Clean-Up	Flood area with water and then mop up. Dispose of in accordance with federal, state and local regulations.
	7. HANDLING AND STORAGE
Precautions for safe handling	
Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Wash face, hands, and any exposed skin thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Do not destroy or deface the label.
Conditions for safe storage, includ	ding any incompatibilities
Storage Conditions	Keep container tightly closed and store in a cool, dry and well-ventilated place. Store containers upright.
Incompatible Materials	None known based on information supplied.
8. EX	KPOSURE CONTROLS/PERSONAL PROTECTION
Exposure Guidelines	No exposure limits noted for ingredient(s) The following information is given as general guidance
Appropriate engineering controls	
Engineering Controls	Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.
Individual protection measures, su	uch as personal protective equipment
Eye/Face Protection	Goggles.
Skin and Body Protection	Rubber gloves. Suitable protective clothing.
Respiratory Protection	Ensure adequate ventilation, especially in confined areas.
General Hygiene Consideration	ns Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

information on basic physical and	chemical properties		
Physical State	Liquid		
Appearance	White opacified liquid	Odor	Citrus
Color	White opacified	Odor Threshold	Not determined
Property_	<u>Values</u>	Remarks • Method	
рН	8.0		
Melting Point/Freezing Point	Not applicable		
Boiling Point/Boiling Range	Not determined		
Flash Point	None		
Evaporation Rate	Not determined		
Flammability (Solid, Gas)	Liquid-Not applicable		
Upper Flammability Limits	Not determined		
Lower Flammability Limit	Not determined		
Vapor Pressure	Not applicable		
Vapor Density	Not determined		
Specific Gravity	0.996	(Water = 1)	
Water Solubility	Completely soluble		
Solubility in other solvents	Not determined		
Partition Coefficient	Not determined		
Auto-ignition Temperature	Not determined		
Decomposition Temperature	Not determined		
Kinematic Viscosity	Not determined		
Dynamic Viscosity	Not determined		
Explosive Properties	Not determined		
Oxidizing Properties	Not determined		

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Eye Contact	Causes serious eye irritation.
Skin Contact	May cause an allergic skin reaction.
Inhalation	Avoid breathing vapors or mists.

Ingestion

Do not ingest.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Diethylene Glycol Monobutyl Ether 112-34-5	= 3384 mg/kg (Rat)	= 2700 mg/kg (Rabbit)	-
Trade Secret	= 1288 mg/kg(Rat)	= 580 mg/kg (Rabbit)	> 3900 mg/m³(Rat)1 h
Trade Secret	-	> 4640 mg/kg (Rabbit)	-
Trade Secret	> 40 g/kg (Rat)	-	-

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	May cause an allergic skin reaction.
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Diethylene Glycol Monobutyl	100: 96 h Desmodesmus	1300: 96 h Lepomis		2850: 24 h Daphnia magna
Ether	subspicatus mg/L EC50	macrochirus mg/L LC50		mg/L EC50 100: 48 h
112-34-5		static		Daphnia magna mg/L EC50

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Trade Secret	53: 72 h Desmodesmus 8 - 12.5: 96 h Pimephales	1.8: 48 h Daphnia magna
Hade Seclet	subspicatus mg/L EC50 30 - promelas mg/L LC50 static	mg/L EC50
	100: 96 h Desmodesmus 15 - 18.9: 96 h Pimephales	Ing/L EC50
	subspicatus mg/L EC50 117: promelas mg/L LC50 static	
	96 h Pseudokirchneriella 22.1 - 22.8: 96 h Pimephales	
	subcapitata mg/L EC50 3.59 promelas mg/L LC50 static	
	- 15.6: 96 h 4.3 - 8.5: 96 h Oncorhynchus	
	Pseudokirchneriella mykiss mg/L LC50 static	
	subcapitata mg/L EC50 4.62: 96 h Oncorhynchus	
	static mykiss mg/L LC50 flow-	
	through 4.2: 96 h	
	Oncorhynchus mykiss mg/L	
	LC50 7.97: 96 h Brachydanio	
	rerio mg/L LC50 flow-through	
	9.9 - 20.1: 96 h Brachydanio	
	rerio mg/L LC50 semi-static	
	4.06 - 5.75: 96 h Lepomis	
	macrochirus mg/L LC50	
	static 4.2 - 4.8: 96 h Lepomis	
	macrochirus mg/L LC50	
	flow-through 4.5: 96 h	
	Lepomis macrochirus mg/L	
	LC50 5.8 - 7.5: 96 h	
	Pimephales promelas mg/L	
	LC50 static 10.2 - 22.5: 96 h	
	Pimephales promelas mg/L	
	LC50 semi-static 6.2 - 9.6:	
	96 h Pimephales prometas	
	mg/L LC50 13.5 - 18.3: 96 h	
	Poecilia reticulata mg/L	
	LC50 semi-static 10.8 - 16.6:	
	96 h Poecilia reticulata mg/L	
	LC50 static 1.31: 96 h	
	Cyprinus carpio mg/L LC50	
	semi-static	
Trade Secret	100: 96 h Oncorhynchus	100: 48 h water flea mg/L
Trade Secret	mykiss mg/L LC50	EC50
		L030

Persistence/Degradability Not determined.

Bioaccumulation

Not determined.

<u>Mobility</u>

Chemical Name	Partition Coefficient
Trade Secret	1.6

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.
	14. TRANSPORT INFORMATION
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
<u>DOT</u>	Not regulated
IATA	Not regulated
IMDG Marine Pollutant	This material may meet the definition of a marine pollutant
15. REGULATORY INFORMATION	

International Inventories

TSC/	4

Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

US Federal Regulations

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Diethylene Glycol Monobutyl Ether - 112-34-5	112-34-5	10-15	1.0

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Diethylene Glycol Monobutyl Ether	Х		Х
112-34-5			

16. OTHER INFORMATION

<u>NFPA</u>	Health Hazards Not determined	Flammability Not determined	Instability Not determined	Special Hazards Not determined
<u>HMIS</u>	Health Hazards 2	Flammability 0	Physical Hazards	Personal Protection B = Goggles, gloves
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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet