Safety Data Sheet

Issue Date: 05-Jul-2011 Revision Date: 14-Sep-2020 Version 2

1. IDENTIFICATION

Product identifier

Product Name DuraTex Roller Grade, DuraTex Spray Grade

Other means of identification

SDS# DTRG/DTSG

Recommended use of the chemical and restrictions on use

Recommended Use Coating for speaker cabinets.

Details of the supplier of the safety data sheet

Manufacturer Address Acry-Tech Coatings, Inc. 7241 Haverhill Business PKWY Suite 108

Riviera Beach, FL 33407

Emergency telephone number

Company Phone Number 1-800-771-6001

INFOTRAC 1-352-323-3500 (International) **Emergency Telephone**

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Physical state Liquid Appearance Black viscous liquid Odor Mild characteristic ether

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
Ammonium hydroxide	1336-21-6	<0.01
1,2-Benzisothiazolin-3-one	2634-33-5	<0.01

^{**}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

Description of first aid measures

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get

medical attention.

Skin Contact Wash with soap and water. Take off contaminated clothing. Wash contaminated clothing

before reuse. If skin irritation persists, call a physician.

Inhalation Remove to fresh air.

Ingestion Rinse mouth. Drink 1 or 2 glasses of water. Call a poison center or doctor/physician if you

feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms May include redness, drying and cracking of skin. Exposed individuals may experience eye

tearing, redness and discomfort. Prolonged breathing of vapors may cause nausea, headache, weakness and/or dizziness. May cause nausea, vomiting and/or diarrhea if

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ingested.

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

Non-combustible.

Hazardous combustion products Carbon oxides. Nitrogen oxides (NOx).

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 equipment and emergency procedures

Personal Precautions Ventilate affected area. If in a confined area, NIOSH approved respiratory protection may

be required. Spills may be slippery.

Environmental precautions

Environmental precautions Prevent product from entering drains or open waters. See Section 12 for additional

Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Dike and contain spill. Soak up with inert absorbent material. Scoop material into suitable

container for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use

with adequate ventilation. Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store between 40°

and 120°F (4° and 49°C). Keep from freezing. Keep out of the reach of children.

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Incompatible Materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines No exposure limits noted for ingredient(s).

Appropriate engineering controls

Engineering Controls Local exhaust ventilation recommended.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Wear approved safety goggles where a splash hazard exists.

Skin and Body ProtectionUse impervious gloves. Wear appropriate clothing to prevent repeated or prolonged skin

contact.

Respiratory Protection Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as

appropriate.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid

Appearance Black viscous liquid Odor Mild characteristic ether

Color Black Odor Threshold Not determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 8.0-9.0 Melting point / freezing point 0 °C / 32 °F Boiling point / boiling range 100 °C / 212

Boiling point / boiling range 100 °C / 212 °F Flash point Not applicable Evaporation Rate < 0.1 Flammability (Solid, Gas) n/a-liquid

Flammability Limit in Air

Upper flammability or explosive Not applicable

limits

Lower flammability or explosive Not applicable

limits

Vapor PressureNot establishedVapor DensityNot established

Relative Density 1.081

Water Solubility Completely soluble Solubility in other solvents Not determined **Partition Coefficient** Not determined **Autoignition temperature** Not applicable **Decomposition temperature** Not determined Kinematic viscosity Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

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Other information

VOC Content 0.76 lb/gal

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.

Hazardous Polymerization Not known.

Conditions to Avoid

Temperatures >100 °C.

Incompatible materials

None known based on information supplied.

Hazardous decomposition products

Carbon oxides. Nitrogen oxides (NOx).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Eye Contact Avoid contact with eyes.

Skin Contact Avoid contact with skin.

Inhalation Avoid breathing vapors or mists.

Ingestion Do not ingest.

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Dipropylene glycol monobutyl ether 29911-28-2	= 1620 μL/kg(Rat)	= 5860 μL/kg (Rabbit)	= 42.1 ppm (Rat) 4 h
Octylphenozypolyethoxyethanol 9036-19-5	= 4190 mg/kg (Rat) = 1700 mg/kg (Rat)	-	-
Ammonium hydroxide 1336-21-6	= 350 mg/kg (Rat)	-	-
1,2-Benzisothiazolin-3-one 2634-33-5	= 1020 mg/kg (Rat)	-	-

Symptoms related to the physical, chemical and toxicological characteristics

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

Carcinogenicity Based on the information provided, this product does not contain any carcinogens or

potential carcinogens as listed by OSHA, IARC or NTP.

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Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document .

 Oral LD50
 81,900.00 mg/kg

 Oral LD50
 1620 mg/kg (rat)

 Dermal LD50
 > 2000 mg/kg (rabbit)

12. ECOLOGICAL INFORMATION

Ecotoxicity

Based on ecotoxicity and environmental data for the individual ingredients in this specific formulation and for related cleaning product formulations, it is expected that this product would exhibit a non-hazardous order of toxicity at relevant environmental concentrations.

Component Information

Chemical name	Algae/aquatic plants	Fish	Crustacea
Dipropylene glycol monobutyl ether		841: 96 h Poecilia reticulata mg/L	
29911-28-2		LC50 static	
2-Ethylhexyl Benzoate		0.66: 96 h Oncorhynchus mykiss	
5444-75-7		mg/L LC50 flow-through	
Ammonium hydroxide		8.2: 96 h Pimephales promelas	0.66: 48 h water flea mg/L EC50
1336-21-6		mg/L LC50	0.66: 48 h Daphnia pulex mg/L
			EC50

Persistence/Degradability

Not determined.

Bioaccumulation

There is no data for this product.

Mobility

Chemical name	Partition coefficient
1,2-Benzisothiazolin-3-one	1.3
2634-33-5	

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of WastesDisposal 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.

California Hazardous Waste Status

Chemical name	California Hazardous Waste Status
Ammonium hydroxide	Toxic
1336-21-6	Corrosive

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14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

DOT Not regulated

IATA Not regulated

IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories

Chemical name	TSCA	TSCA Inventory Status	DSL/NDSL	EINECS/ELI NCS	ENCS	IECSC	KECL	PICCS	AICS
Dipropylene glycol monobutyl ether	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
2-Ethylhexyl Benzoate	Х	ACTIVE	Х	X	Х	Х			
Octylphenozypolyethoxyetha nol	Х	ACTIVE	Х		Х	Х	Х	Х	Х
Ammonium hydroxide	Х	ACTIVE	X	X	Χ	X	X	X	Х
1,2-Benzisothiazolin-3-one	Х	ACTIVE	X	X	Χ	X	X	X	Х

Legend:

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

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

CERCLA

Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Ammonium hydroxide	1000 lb		RQ 1000 lb final RQ
1336-21-6			RQ 454 kg final RQ

SARA 311/312 Hazard Categories

Not applicable

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Ammonium hydroxide	1000 lb			Χ

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
Ammonium hydroxide	X	X	X
1336-21-6			

16. OTHER INFORMATION

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NFPA_	Health Hazards	Flammability	Instability	Special Hazards
	1	0	0	Not determined
<u>HMIS</u>	Health Hazards	Flammability	Physical hazards	Personal Protection
	1	0	0	Not determined

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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