



SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCES AND OF THE COMPANY

PRODUCT NAME	ECOLOG 168 DUST CONTROL & LIQUID TARP™		
PRODUCT USE	Commercial Coating		
MANUFACTURER'S NAME	CRC COATING TECHNOLOGIES INC.™		
	6254 Skyway Rd., PO Box 915 Smithville, ON L0R 2A0 info@crccoatings.com	TEL 289-448-0157 888-292-5565 FAX 905-527-0606	3909 Witmer Rd Ste 1014 Niagara Falls, NY 14305 crccoatings.com

2. HAZARDS IDENTIFICATION

	GHS CLASSIFICATION: Flammability 5, Reactivity 5, Health 5
ROUTE OF ENTRY	Skin, eyes, inhalation, ingestion.
CARCINOGENIC STATUS	None
TARGET ORGANS	Skin, eyes, digestion
HEALTH EFFECTS - EYE	No known significant effects or critical hazards
HEALTH EFFECTS - SKIN	No known significant effects or critical hazards
HEALTH EFFECTS - INGESTION	May be harmful if swallowed.
HEALTH EFFECTS - INHALATION	No known significant effects or critical hazards

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients are Non-Hazardous & Proprietary

4. FIRST AID MEASURES

FIRST AID - INHALATION	If inhaled, move person into fresh air If symptoms appear, consult physician
FIRST AID - SKIN	Wash off with soap and plenty of water If skin irritation occurs, consult a physician
FIRST AID - EYE	Remove contact lenses if worn Rinse opened eye for several minutes under running water. Consult a doctor if symptoms persist.
FIRST AID - INGESTION	Rinse out mouth and drink plenty of water Do not induce vomiting; call for medical help immediately

INFORMATION FOR DOCTOR

Most important symptoms and effects, both acute and delayed.

- May cause gastric or intestinal disorders when ingested
- Symptoms may include nausea.

Indications of any immediate medical attention and special treatment needed.

- Oat symptomatically

5. FIRE FIGHTING MEASURES

CONDITIONS OF FLAMMABILITY	Not flammable.
EXTINGUISHING MEDIA	Foam, fire-extinguishing powder, carbon dioxide, gaseous extinguishing, agents Do not use a solid water stream as it may spread and scatter the fire
SPECIAL HAZARDS OF PRODUCT	Formation of toxic gases is possible during heating or in case of fire.
PROTECTIVE EQUIPMENT FOR FIRE FIGHTING	Wear self-contained breathing apparatus for firefighting if necessary
EXPLOSION DATA - SENSITIVITY TO IMPACT	N/A
EXPLOSION DATA - SENSITIVITY TO STATIC DISCHARGE	N/A

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6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES	Absorb with liquid-binding material (sand, diatomite, acid binders. Universal binders, sawdust) Dispose contaminated material as waste according to section 13 Dispose of the material collected according to regulations
PERSONAL PRECAUTIONS	Ensure adequate ventilation For large spills, wear protective clothing, and use respiratory protective device against the effects of fumes/dust/aerosol
ENVIRONMENTAL PRECAUTIONS	Do not allow to enter sewers/surface or ground water

REFERENCES TO OTHER SECTIONS

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment

See Section 13 for disposal information

7. HANDLING AND STORAGE

HANDLING	Normal measures for preventative fire protection
STORAGE	Keep container tightly closed in a dry and well-ventilated place Store away from foodstuffs

INFORMATION ABOUT PROTECTION AGAINST EXPLOSION AND FIRE

N/A

SPECIFIC END USE(S)

N/A

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROL MEASURES	The usual precautionary measures are to be adhered to when handling chemicals
RESPIRATORY PROTECTION	Not required under normal conditions of use
HAND PROTECTION	Wearing protective gloves is recommended.
EYE PROTECTION	Avoid contact with eyes Use of safety glasses is recommended
BODY PROTECTION	Wearing protective gloves is recommended
PROTECTION DURING APPLICATION	No special protection

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Liquid
ODOR & APPEARANCE	Slightly sweet, dark tan liquid
ODOR THRESHOLD (ppm)	N/D
SPECIFIC GRAVITY	1.02
VAPOR DENSITY (AIR = 1)	N/D
VAPOR PRESSURE 20°C	N/D
EVAPORATION RATE	N/D
BOILING POINT (°C)	>100°C (212°F)
AUTOIGNITION TEMP (°C)	N/D
FREEZING POINT	<0°C (32°F)
pH	6.0 - 9.0
COEFFICIENT OF WATER/OIL DISTRIBUTION	N/D
SOLUBILITY IN WATER	Miscible
VOC (g/L)	0
FLASH POINT (PMCC) (°C/°F)	Not Applicable
UPPER FLAMMABLE LIMIT %VOL	Non-flammable
LOWER FLAMMABLE LIMIT %VOL	Non-flammable

10. STABILITY AND REACTIVITY

STABILITY	Stable under normal conditions of use Stable under recommended storage conditions
CONDITIONS TO AVOID	No Data Available
MATERIALS TO AVOID	No Data Available
HAZARDOUS POLYMERIZATION	Reacts with strong oxidizing agents Toxic fumes may be released if heated above the decomposition point
HAZARDOUS DECOMPOSITION PRODUCTS	Carbon monoxide and carbon dioxide.

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11. TOXICOLOGICAL INFORMATION

EFFECTS OF ACUTE EXPOSURE	When used and handled according to specification, the product does not have any harmful effects.
EFFECTS OF CHRONIC EXPOSURE	May cause damage to organs
EXPOSURE LIMITS	N/A
IRRITANCY	Eye irritant 2b (ghs)
SENSITIZATION	In sensitized individuals
CARCINOGENICITY	Not Known
REPRODUCTIVE TOXICITY	Not Known
TERATOGENICITY	Not Known
MUTAGENICITY	May be mutagenic (fumes)
TOXICOLOGICALLY SYNERGISTIC PRODUCTS	None

12. ECOLOGICAL INFORMATION

MOBILITY	No data available.
PERSISTENCE / DEGRADABILITY	No data available.
BIO-ACCUMULATION	No data available.
ECOTOXICITY	No data available.
RESULTS OF PBT AND vPvB ASSESSMENT	vPvB: N/A PBT: N/A

13. DISPOSAL CONSIDERATIONS

PRODUCT DISPOSAL	Smaller quantities can be disposed of with household waste Dispose of in accordance with federal, provincial/state and local hazardous waste laws. Do not discharge into sewage or municipal water
CONTAINER DISPOSAL	Container may remain hazardous when empty. Continue to observe all precautions.
UNCLEANED PACKAGING	Recommendation: Disposal must be made according to official regulations

14. TRANSPORTATION INFORMATION

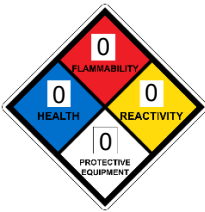
HAZARD LABEL	Not Required
EXPORT	Not Regulated
DOT CFR 172.101 DATA	Not Regulated
UN PROPER SHIPPING NAME	Not Regulated
UN CLASS	Not Regulated
UN NUMBER	Not classified as a dangerous good
UN PACKAGING GROUP	Not Regulated
FLASH POINT	Not Applicable
HAZARDOUS MATERIAL	Data Not Available.
MARINE POLLUTANT	No
SPECIFIC PRECAUTIONS FOR USER	Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures in sections 7 and 8.

15. REGULATORY INFORMATION

WHMIS SYMBOL	None
WHMIS CLASSIFICATION:	None
CEPA STATUS (DSL):	This product has been classified in accordance with the hazard criteria of Controlled Products Regulations (CPR) and the MSDS contains all the information required by CPR

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16. OTHER INFORMATION

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="background-color: #0056b3; color: white; padding: 2px;">HEALTH</td><td style="text-align: center; padding: 2px;">0</td></tr> <tr><td style="background-color: #ff0000; color: white; padding: 2px;">FLAMMABILITY</td><td style="text-align: center; padding: 2px;">0</td></tr> <tr><td style="background-color: #ffff00; padding: 2px;">REACTIVITY</td><td style="text-align: center; padding: 2px;">0</td></tr> <tr><td style="padding: 2px;">PERSONAL PROTECTION</td><td style="text-align: center; padding: 2px;">0</td></tr> </table>	HEALTH	0	FLAMMABILITY	0	REACTIVITY	0	PERSONAL PROTECTION	0	HMIS Hazard ID: 0-MINIMAL 1-SLIGHT 2-MODERATE 3-SERIOUS 4-SEVERE		NFPA Hazard ID: 0-MINIMAL 1-SLIGHT 2-MODERATE 3-SERIOUS 4-SEVERE
HEALTH	0										
FLAMMABILITY	0										
REACTIVITY	0										
PERSONAL PROTECTION	0										

Key	N/A	No applicable information found or available
	N/D	No Data Available
	CAS#	Chemical Abstracts Service Number
	ACGIH	American Conference of Governmental Industrial Hygienists
	OHSA	Occupational Safety and Health Administration:
	PEL	Permissible Exposure Limit
	TLV	Threshold Limit Value
	STEL	Short Term Exposure Limit
	NTP	National Toxicology Program
	IARC	International Agency for Research on Cancer
	R	Risk
	S	Safety
USP	US Pharmacopeia	
LD50	Lethal Dose 50%	
PREPARED BY	CRC COATING TECHNOLOGIES INC.™	
SDS REVISION DATE	February 16, 2021	

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 test. This Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of CRC Coating Technologies Inc.
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