



MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTIFICATION

Brand Name: **Dizolv Floor Stripper**

Chemical Name: NA

Common Name: NA

HMIS NFPA

HEALTH	1	1
FLAMMABILITY	2	2
PHYSICAL HAZARD	0	0
HMIS PPE	B	

PREPARER
Risk Prevention Systems
3305-J Rutherford Road
Taylors, SC 29687

EMERGENCY TELEPHONE NUMBER
1-888-328-6653

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

PRODUCT COMPOSITION	%	ACGIH TLV	OSHA PELs
CAS #			
2-AMINO-2-METHYPROPANOL	1-5	N/A	N/A
124-68-5			
Potassium Citrate	1-5	N/A	N/A
866-84-2			

3. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION: Low toxicity in small quantities. Large amounts may cause irritation, nausea, diarrhea.

SKIN CONTACT: Repeated or prolonged contact may irritate moderately.

INHALATION: Inhalation of spray mist may be irritating. Breathing small amounts during handling is not likely to cause harmful effects.

EYE CONTACT: May cause severe eye irritation. May cause corneal injury.

CHRONIC EFFECTS: None known.

EFFECTS/CARCINOGENICITY: None listed under OSHA, IARC, or NTP.

ROUTES OF ENTRY: Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation..

4. FIRST AID MEASURES

INGESTION: If swallowed, do NOT induce vomiting. Give victim two glasses of water, Call a physician immediately. Never give anything by mouth to an unconscious person.

SKIN: Wash with soap and water. Remove contaminated clothing and launder before reuse. Get medical attention if irritation persists.

INHALATION: If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.

EYES: Immediately flush eyes with large amounts of water for at least 15 minutes. Get immediate medical attention.

NOTES TO PHYSICIAN: No specific antidote. Treatment based on sound judgment of physician and individual reactions of patient.

5. FIRE AND EXPLOSION HAZARD

FLASH POINT (F): 176 (C): NE

METHOD: TCC

FLAMMABLE LIMITS IN AIR:

- LOWER (%): None

- UPPER (%): None

SENSITIVITY TO MECHANICAL IMPACT(Y/N):

NO

SENSITIVITY TO STATIC DISCHARGE:

Sensitivity to static discharge is not expected.

SUITABLE EXTINGUISHING MEDIA:

Water fog, carbon dioxide, foam, dry chemical. Do not use a direct stream of water; product will float and can be reignited on surface of water.

FIRE FIGHTING PROCEDURES:

Fire-fighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires. Cool exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Pick up with absorbent material

LARGE SPILLS: Reclaim as much as possible. Shovel or sweep up residue in suitable containers

PERSONAL PRECAUTIONS: NA

ENVIRONMENTAL PRECAUTIONS: NA

METHODS FOR CLEANING UP: NA

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN

IN HANDLING AND STORAGE:

Avoid contact with skin and eyes. Use only with adequate ventilation. Wash thoroughly after handling. Do not store near heat, sparks or flame. DO NOT pressurize, weld, or heat containers.

OTHER PRECAUTIONS:

Keep out of reach of children.

SPECIFIC USE(S): NA8.

EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE CONTROLS:

Use in well ventilated area

RESPIRATORY PROTECTION:

None Required

PROTECTIVE GLOVES:

Rubber Gloves. Vinyl gloves.

EYE PROTECTION:

Safety Glasses. Goggles.

OTHER PERSONAL PROTECTION

Appropriate protective clothing as needed to prevent skin contact

EQUIPMENT:

None known.

VENTILATION:

None Required

9. PHYSICAL AND CHEMICAL PROPERTIES

State.....liquid

Color.....Yellow

Odor.....Mild

Boiling Point.....212 F

Vapor Pressure.....15.7 mm Hg @ 22.2 C

Solubility in Water.....Soluble

VOV Content(%).....NE

VOC Content(%).....25.45-26.45 (EPA Method 24-ARB 310 exempt solvents)

Specific Gravity.....0.981-0997

Evaporation Rate:.....(BuAc=1): 1.26

pH.....8.5

10. STABILITY AND REACTIVITY

STABILITY DATA:

STABLE

POLYMERIZATION:

Will Not Occur.

HAZARDOUS DECOMPOSITION:

Does not decompose under normal conditions of use. When heated to high temperatures, the following may be produced: Aldehydes. Organic vapors.

INCOMPATIBILITY (MATERIALS TO AVOID):

Oxidizing materials

CONDITIONS/HAZARDS TO AVOID:

High temperatures may cause decomposition

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not Established
EFFECTS OF CHRONIC EXPOSURE: Not established.
OTHER TOXIC EFFECTS: Not established.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: No data at this time
CHEMICAL FATE INFORMATION: No data at this time.
MOBILITY: Not applicable.
PERSISTENCE/DEGRADABILITY: Not applicable
BIOACCUMULATIVE POTENTIAL: Not applicable
OTHER ADVERSE EFFECTS: Not applicable

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State and Local regulations.

14. TRANSPORTATION INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

15. REGULATORY INFORMATION

PRODUCT COMPOSITION	%	TSCA	EINCS	CANADA DSL	CA PROP 65
CAS #					
2-AMINO-2-METHYPROPANOL 124-68-5	1-5	Listed	Listed	Listed	Not Listed
PRODUCT COMPOSITION	%				
CAS #					
Potassium Citrate 144-55-8	1-5	Listed	Not Listed	Listed	Not Listed
PRODUCT COMPOSITION	%	CERCLA		SARA 302	SARA 313
CAS #					
2-AMINO-2-METHYPROPANOL 124-68-5	1-5	Not Listed		Not Listed	Not Listed
PRODUCT COMPOSITION	%	CERCLA		SARA 302	SARA 313
CAS #					
Potassium Citrate 144-55-8	1-5	Not Listed		Not Listed	Not Listed
PRODUCT COMPOSITION	%			MARTK	
CAS #					
2-AMINO-2-METHYPROPANOL 124-68-5	1-5			Listed	

None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable levels.
None of the components of this material are included in the New Jersey Substance List nor are present at or above reportable levels.
None of the components of this material are included in the Pennsylvania Substance List nor are present at or above reportable levels.

16. OTHER INFORMATION

ABBREVIATIONS

C:	Ceiling limit	N/A:	Not Applicable	N/D:	Not determined
N/E:	Not established	N/K:	Not known	RQ:	Reportable quantity
TPQ:	Threshold Planning Quantity				

Date Prepared: 09/15/09**Supersedes Date:** 09/15/2009**Prepared by:** MSDS Coordinator**Reasons for Revision:** Product Update.

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