

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: RIT COLOR REMOVER
MANUFACTURER'S NAME: NAKOMA PRODUCTS, LLC
ADDRESS : 8407 S. 77th Avenue
Bridgeview, IL 60455

Product Code: COLORREMOVER

EMERGENCY PHONE : 855-363-8781
INFORMATION PHONE : 855-363-8781
Product Use: Color remover for dyes

2. HAZARDS IDENTIFICATION

CLASSIFICATION

Acute Toxicity - Oral 4
Skin Corrosion/Irritation 2
Eye Damage/Irritation 2A



SIGNAL WORD: Warning

Hazard Statements

Self-heating in large quantities; may catch fire
Harmful if swallowed
Causes skin irritation
Causes serious eye irritation

Precautionary Statements

Read label before use
Avoid breathing dust/fume/gas/mist/vapors/spray
Wash hands thoroughly after handling
Do not eat, drink or smoke when using this product
Wear protective gloves/protective clothing/eye protection/face protection
Rinse mouth
Take off contaminated clothing and wash before reuse
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
IF ON SKIN: Wash with soap and water
IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
If skin irritation occurs: Get medical advice/attention
If eye irritation persists: Get medical advice/attention
Store in a dry place
Dispose of contents/container to comply with all local, state, and federal regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Percent
SODIUM HYDROSULFITE	7775-14-6	64.60

SODIUM CARBONATE	497-19-8	28.70
TETRA SODIUM SALT OF ETHYLENE DIAMINE TETRAACETIC ACID	64-02-8	3.20
SODIUM METASILICATE ANHYDROUS	6834-92-0	2.90

4. FIRST AID MEASURES

INHALATION: Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Get medical attention.

EYE CONTACT: Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.

INGESTION: If swallowed, do not induce vomiting. Give large amounts of water. Never give anything by mouth to an unconscious or convulsive person. Get medical attention.

Most important symptoms/effects, acute and delayed: None known.

Indication of immediate medical attention and special treatment needed: None known.

5. FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media: Flood with copious amounts of water.

Specific hazards arising from the chemical: Negligible fire hazard.

Special equipment and precautions for fire-fighters: Avoid inhalation of material or combustion by-products. Wear NIOSH approved positive-pressure self-contained breathing apparatus operated in pressure demand mode.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Avoid breathing dust or vapors. Ventilate area. Remove all sources of ignition.

Methods and materials for containment and cleaning up: Clean up with absorbent material and place in closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Keep closure tight and container upright to prevent leakage. Open container slowly. Do not get in eyes. Avoid skin contact and contact with clothing. Do not take internally.

Conditions for safe storage, including any incompatibilities: Store and use in cool, dry, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat or open flame.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
SODIUM HYDROSULFITE 7775-14-6	Not established.	Not established.	
SODIUM CARBONATE 497-19-8	Not established	Not established	

TETRA SODIUM SALT OF ETHYLENE DIAMINE TETRAACETIC ACID 64-02-8	Not established	Not established	
SODIUM METASILICATE ANHYDROUS 6834-92-0	Not established	Not established	

Appropriate engineering controls: Ventilation should be sufficient to prevent inhalation of any vapors . General dilution and/or local exhaust ventilation in volume to keep PEL/TLV of most hazardous ingredient below acceptable limit and lel below stated limit.

Individual protection measures:

Respiratory protection: None under normal use. Avoid breathing vapors. In restricted areas , use approved chemical/mechanical filters designed to remove a combination or particles and vapor. In confined areas, use an approved air line respirator or hood. Self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits .

Protective gloves: None under normal use. Use solvent-resistant for prolonged or repeated contact.

Eye protection: None under normal use. However, use of safety glasses with splash guards or full face shield should be used if indicated.

Other protective clothing or equipment: None under normal use. However, use of solvent-resistant aprons or other clothing is recommended. Eye washes and safety showers in the workplace are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

<p>Appearance: Off-white powder</p> <p>Vapor Pressure: Not applicable</p> <p>Vapor Density: Heavier than air</p> <p>Density: Not determined</p> <p>Freezing point: Not applicable</p> <p>Boiling point: Not applicable</p> <p>Evaporation rate: Not applicable</p> <p>Explosive Limits: Not applicable</p> <p>Decomposition temperature: Not determined</p> <p>Partition coefficient (n-octanol/water): Not determined</p>	<p>Odor: Clean</p> <p>Odor threshold: Not determined</p> <p>pH: Not applicable</p> <p>Melting point: Not determined</p> <p>Solubility: Complete in water</p> <p>Flash point: Not applicable</p> <p>Flammability: Not applicable</p> <p>Autoignition temperature: Not applicable</p> <p>Viscosity: Not applicable</p>
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10. STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions of use.

Chemical stability: Stable under normal storage and handling conditions.

Possibility of hazardous reactions: None known.

Incompatible materials: Strong oxidizing agents.

Hazardous decomposition products: Oxides of carbon

11. TOXICOLOGICAL INFORMATION

Product does not present an acute toxicity hazard based on known or supplied information.

12. ECOLOGICAL INFORMATION

Long-term ecological studies have not been conducted for this product.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of this document for hazard cautionary information.

14. TRANSPORT INFORMATION

By land: Not regulated.

By water: Not regulated.

By air: Not regulated.

15. REGULATORY INFORMATION

All ingredients are either listed on the TSCA inventory or are exempt.

16. OTHER INFORMATION

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