

01381-1001

**SAFETY DATA SHEET****1. PRODUCT AND COMPANY IDENTIFICATION**

Product Name: RIT COLOR REMOVER  
 MANUFACTURER'S NAME: NAKOMA PRODUCTS, LLC  
 ADDRESS : 8455 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
LUTENSOL XP-89	160875-66-1	0.50

SDS for: COLORREMOVER

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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
GERANIOL	106-24-7	0.10

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

No data

**Hazardous decomposition products:** Oxides of carbon

No data

**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.

This product can expose you to chemicals including those listed below, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www. P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

- None

**16. OTHER INFORMATION**

Date revised: 2017-05-05

Revision 0

Date Printed: 2018-10-29

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