

Safety Data Sheet

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SECTION 1: Identification					
Product Name	3RsG All Purpose Cleaner		Product Code	3RSG5/3RSG55	
Recommended	Use	All-purpose cleaner			
Supplier		Next-Gen Supply Group	Emergency Tele	Emergency Telephone	
		11 Norfolk Street Mansfield, MA 02048 877-452-6726	INFOTRAC: 1-800-535-5053		

SECTION 2: Hazard(s) identification

Warning



Hazards not otherwise classified or not covered by GHS

None

Hazard Statement	Hazard Class (GHS Chapter)	Hazard Category
Causes serious eye irritation	Eye Irritation (3.3)	2A
Causes skin irritation	Skin Irritation (3.2)	2

Precautionary Statement

Wear eye protection when working with concentrate to avoid splashes.

For contact with eyes, rinse cautiously with water for several minutes. Remove contact lenses, if easy to do. Continue rinsing.

If swallowed, immediately call a Poison Center or medial professional.

Wash affected areas thoroughly with soap and water after handling.

Wear protective nitrile gloves.

If on skin, wash with plenty of water and scrub off affected areas.

If skin irritation occurs, seek medical attention.

Remove contaminated clothing and wash before reuse.

SECTION 3: Composition/Information on Ingredients

Chemical identity	Common name, synonyms, etc.	CAS#	%
Sodium Metasilicate	Silicic acid, disodium salt; Disodium metasilicate	6834-92-0	2-3
Mineral Acid Salt	Mineral Acid Salt of Organic Amide, Urea Hydrochloride, Ureamonohydride chloride	506-89-8	1-2
N,N-Dimethylactylamine-N-oxide	Lauramine Oxide	2605-78-9	0.75-1.25

SECTION 4: First Aid Measures						
If medical advice is needed, have product container or label at hand.						
	IF SWALLOWED: Harmful if swallowed. Rinse mouth. DO NOT induce vomiting. Call Poison Center, 911 or emergency medical service.					
Necessary measures for	IF ON SKIN: Remove contaminated clothing and wash before reuse. Rinse affected areas with plenty of soap and water or shower. If irritation occurs get medical advice/attention.					
routes of exposure	IF INHALED	: Remove person to fresh air and keep comfortable for breathing.				
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.					
Most important symptoms/effects, acute and delayed.		Acute exposure may cause skin burns/irritation or eye irritation.				
Immediate medical attention special treatment, if necess		Move victim to fresh air. Immediately call Poison center, 911 or medical aid.				
SECTION 5: Fire-fighting	ng Measur	es				
Suitable extinguishing med	lia.	Dry chemical, CO ₂ , alcohol resistant foam or water spray				
Specific hazards arising from the chemical		None. Move containers from fire area, if you can do it without risk				
Special protective equipment and precautions for fire-fighters.		Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection.				
Emergency Response Guid	le Number	154				
SECTION 6: Accidenta	l Release I	Measures				
Personal precautions, protective equipment and emergency procedures.		Keep away from clothing and other combustible materials. Chemically protective gloves, clothing and safety eyewear are recommended.				
Environmental precautions.		Prevent entry into waterways, sewers, basements or confined areas. Collect spillage.				
Methods and materials for containment and cleaning up.		Stop leak if you can without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with non-combustible absorbent material and transfer to containers. Collect spillage. Contact a licensed professional waste disposal service to dispose of this material.				

SECTION 7: Handling and Storage								
Precautions for safe handling.		not eat, drink or smoke in areas where this material is used. After handling, always wash add thoroughly with soap and water. Wear protective nitrile gloves/protective clothing fety eye glasses/face protection. Wear eye protection when working with concentrate to old splashes. Use only with adequate ventilation/personal protection. Avoid strong dizing agents and metals. Use within 1 year.						
Conditions for safe storage, including any incompatibilities.	smoking. S incompatil	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Store containers in a cool, dry, ventilated area away from sources of ignition and incompatible materials, Keep containers tightly closed and properly labeled. Store in original containers.						
SECTION 8: Exposu	ure Controls	/Person	al Pro	otection				
Component	CAS#	Value	E	xposure	Ва	asis		
			Not D	etermined				
Control parameters	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after the workday. Collect spillage.							
Appropriate engineering controls	Provide local ventilation. Respiratory equipment is not required. For nuisance exposures use type OV/AG (US) respiratory cartridges. Wear safety glasses, long sleeve clothing and nitrile gloves.							
Individual protection measures	Handle with nitrile gloves which have been inspected prior to use. Avoid skin contact with this product. Safety glasses are required. Avoid eye contact. Long term exposure could irritate skin and eyes.							
SECTION 9: Physic	al and Chen	nical Pro	perti	es				
Appearance	Transparent `	Yellow Liq	uid	Specific Grav	ity	1.0-1.1		
Odor	Floral Fragrance			Boiling Point		Ca 212°F		
Odor threshold No data available		ıble	Solubility in Water		Complete			
pH at concentrate	te 12-12.3		Evaporation Rate		Slower than water			
pH at 4 oz/gal	at 4 oz/gal 10-10.3		Volatile Organic Compound		0 %			
SECTION 10: Stability and Reactivity								
Reactivity		No d	No data available.					
Chemical stability			Stable under recommended storage conditions.					
Possibility of hazardous reactions			No data available.					
Conditions to avoid			Avoid heat.					
Incompatible materials			No data available.					
Hazardous decomposition products			With heat mixture may release ammonia.					

SECTION 11: Toxicological Information				
IARC	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC			
ACGIH	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by ACGIH			
NTP	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by NTP			
OSHA	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by OSHA			
Additional Information	None			

SECTION 12: Ecological Information

No data is available on the mixture.

SECTION 13: Disposal Considerations

Dispose of contents/container in accordance with local/state/federal and international regulations. Collect spillage. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dispose of contaminated packing as unused product.

SECTION 14: Transport Information

DOT Packaging Exception 173.154, b,2,d, Limited Quantities not over 1.3 gals (Inner packaging not over 1.3 gals) If shipped by airplane, rail or vessel see 49 CFR 172.101 Hazardous Materials Table

DOT Classification		Corrosive Liquid, n.o.s. (Sodium Metasilicate)	Hazard Class	8			
DOT Identification		UN1760	Packaging Group	3			
Placard	Corrosive 8	Special Provisions for Bulk Transport (>119 gals container for liquids): Corrosive 8 Placard					

SECTION 15: Regulatory Information

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302 No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 313. No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 304.

California Prop. 65: This product does not contain any chemical known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: Other Information

Prepared 01/07/2021 by Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only.