SAFETY DATA SHEET

Date issued : 06/15/2026
SDS number : 1227
Date revised : 08/03/2026
Revision number : 2

Chroma Multi-Wash

1. Identification

Product code: SCRP559CHPG001, SCRP559CHZG1X5, SCRP559CHSG55C
Product identifier: Chroma Multi-Wash
Product description: Ink Remover

Manufacturer / Supplier

SAATI Americas Corporation
Chemicals
201 Fairview St. Extension
Fountain Inn, SC 29644
Customer Service: 800-431-2200
Transportation: 864-601-8305
Fax: 864-862-0089
E-Mail: info.us@saati.com
Web: www.saati.com

Emergency telephone number (24 hour)

INFOTRAC 800-535-5053 or 352-323-3500, 24-hours everyday

2. Hazard identification

Classification of the substance or mixture

Physical hazards:

Flammable Liquids, Category 4

Health hazards:

Skin Irritation, Category 2
Eye Irritation, Category 2A
Skin Sensitization, Category 1

Label elements

Exclamation mark

Signal word: WARNING

Hazard statement(s)

H227: Combustible liquid.
H315: Causes skin irritation.
H319: Causes serious eye irritation.
H317: May cause an allergic skin reaction.

Precautionary statement(s)

Prevention:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P264: Wash skin thoroughly after handling.
P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
P272: Contaminated work clothing should not be allowed out of the workplace.

Response:

P370+P378: In case of fire: Use water spray, alcohol resistant foam, dry chemical or carbon dioxide to

extinguish.
P302+P352: IF ON SKIN: Wash with plenty of soap and water.
P332+P313: If skin irritation occurs: Get medical advice/attention.
P362: Take off contaminated clothing.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313: If eye irritation persists: Get medical advice/attention.

Storage:

P403: Store in a well-ventilated place.

Disposal:

P501: Dispose of contents/container in accordance to federal/state/local regulations.

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Dimethyl glutarate	10 - 25	1119-40-0
Dipropylene glycol methyl ether acetate	5 - 20	88917-22-0
Dimethyl succinate	5 - 15	106-65-0
Dimethyl adipate	5 - 15	627-93-0
D-limonene	1 - 10	5989-27-5

4. First-aid measures

Eye: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin: Wash off with soap and plenty of water. Consult a physician.

Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

5. Fire-fighting measures

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Hazardous combustion products: Carbon oxides

Fire fighting equipment: Wear self contained breathing apparatus for fire fighting if necessary.

Hazardous decomposition products: Not Available

Comments: Use water spray to cool unopened containers.

6. Accidental release measures

Small spill: Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations.

Large spill: Wear suitable protective equipment. Contain spillage, soak up with non-combustible absorbent material and transfer to a container for disposal according to local/state/federal regulations. Flush spill area with water.

Environmental precautions

Water spill: Do not allow uncontrolled discharge of product into the environment.

7. Handling and storage

Precautions for safe handling: Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Keep away from sources of ignition.

Conditions for safe storage: Keep container tightly closed.

Shelf life: 36 months

8. Exposure controls/personal protection

Exposure controls

Control parameters				
	Occupational exposure limit values			
Chemical name	**Type**		**ppm**	**mg/m³**
D-limonene	**ACGIH TLV**	**TWA**	20	

Appropriate engineering controls: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Individual protection measures, such as personal protective equipment

Eye / face protection: Safety glasses. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US).

Skin protection - hand protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Respiratory protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US).

Skin protection - other: Apron recommended.

Occupational hygiene practices: Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when handling this material: (1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics areas with this material stored. (2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the restrooms. (3) Wash exposed skin promptly to remove accidental splashes of contact with this material.

9. Physical and chemical properties

Physical state: Liquid

Color: Colorless

Odor: Slight

pH: Not Available

Freezing point: Not Available

Initial boiling point and boiling range: Not Available

Flash point: 76.7°C (170°F) TCC

Evaporation rate (n-butyl acetate = 1): Not Available

Lower explosion limit / flammability limit: Not Available

Vapor pressure: < 2 mm Hg at 20°C

Relative vapor density: Not Available

Relative density: 1.002

Solubility: partial

Auto-ignition temperature: Not Available

Decomposition temperature: Not Available

Viscosity: Not Available

Molecular weight: Not Available

Pour point: Not Available

Percent volatiles: Not Available

VOC content: 714 g/L

10. Stability and reactivity

Reactivity: Yes

Chemical stability: Stable under recommended storage conditions.

Conditions to avoid: Heat, flames and sparks. Extremes of temperature and direct sunlight.

Hazardous decomposition products: Not Available

Incompatible materials: Oxidizing agents, acids, strong bases, strong reducing agents

11. Toxicological information

Acute toxicity

Chemical name	LD_{50} (oral) mg/kg(rat)	LD_{50} (dermal) mg/kg(rabbit)	LC_{50} (inhalation) mg/l
Dimethyl succinate	6892 mg/kg [Rat]	> 5000 mg/kg [Rabbit]	> 2000 mg/L [Rat] 4 h
Dimethyl adipate	> 5000 mg/kg [Rat]	> 1000 mg/kg [Rabbit]	
D-limonene	4400 mg/kg [Rat]	5000 mg/kg [Rabbit]	

Acute dermal toxicity LD_{50}: Not yet Determined

Acute oral toxicity LD_{50}: Not yet Determined

Acute inhalation toxicity LC_{50}: Not yet Determined

Carcinogenicity

Chemical name	NTP	IARC	OSHA
Dimethyl succinate	Not Listed	Not Listed	Not Listed
Dimethyl adipate	Not Listed	Not Listed	Not Listed
D-limonene	Not Listed	3	Not Listed

12. Ecological information

Aquatic toxicity, both acute and chronic

Notes: CAS # 5989-27-5: Toxicity to fish flow-through test LC50 - Pimephales promelas (fathead minnow) - 0.72 mg/l - 96 h (OECD Test Guideline 203) Toxicity to daphnia and other aquatic invertebrates Immobilization EC50 - Daphnia magna (Water flea) - 0.36 mg/l - 48 h (OECD Test Guideline 202) Toxicity to bacteria EC50 - Sludge Treatment - 3.94 mg/l (OECD Test Guideline 209)

13. Disposal considerations

Disposal methods: Dispose of in accordance with all current local, state and federal regulations.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: Not regulated

DOT other shipping information: The NOT REGULATED classification of this material is strictly for transport within the United States, it excludes packaging in bulk which needs to ship as: UN 1993, Flammable liquids, n.o.s. (dipropylene glycol monomethyl ether acetate, d-limonene) Class 3, Packaging Group III

15. Regulatory information

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 Health hazards: FIRE HAZARD, ACUTE HEALTH HAZARD, CHRONIC HEALTH HAZARD

EPCRA Section 302 Extremely Hazardous Substances

EPCRA Status: None

TSCA (The Toxic Substances Control Act)

Chemical name	CAS No.
D-limonene	5989-27-5

TSCA regulatory: All components of this product are listed on the TSCA Inventory.

Regulations

State regulations: CAS # 106-65-0 Pennsylvania Right-To-Know Act, New Jersey Right to Know Act, CAS # 1119-40-0 New Jersey RTK Hazardous Substance, Pennsylvania Hazardous Substance, CAS # 5989-27-5 New Jersey RTK Hazardous Substance, Pennsylvania Hazardous Substance, CAS # 88917-22-0 New Jersey RTK Hazardous Substance, Pennsylvania Hazardous Substance, CAS # 29911-28-2 Pennsylvania Hazardous Substance, New Jersey RTK Hazardous Substance

CANADA

WHMIS Regulatory Status: Controlled Product

WHMIS Classification: B, D

Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL): All components of this product are listed on the Domestic Substances List.

16. Other information

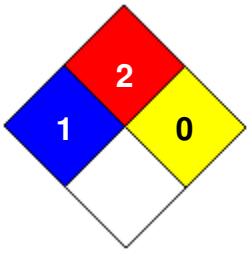
Date revised: 08/03/2026

Revision summary: This SDS replaces the 06/17/2026 SDS. Revised: **Section 1:** Emergency telephone number (24 hour). **Section 2:** Classification of the substance or mixture, Label elements, Precautionary statement(s).

HMIS rating

Health	1
Flammability	2
Physical hazard	0
Personal protection	B

NFPA codes



Manufacturer disclaimer: The information contained in the present sheet is based on our knowledge, on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product. This document must not be regarded as a guarantee on any specific product property. The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.