

MATERIAL SAFETY DATA SHEET

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Version 4

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product name: MIN-R Screen Cleaner Wipes

Product code: 5280094

Supplier Carestream Health, Inc., 150 Verona Street, Rochester, New York 14608

For Emergency Health Information call: 800-424-9300

For other information contact: 800-328-2910

Product Use: Phosphor screen cleaner.

2. HAZARDS IDENTIFICATION

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Physical state liquid **Odor** Odorless **Color** colorless

HMIS **Health Hazard** - 0 **Flammability** - 0 **Physical - 0**
Hazard

Potential Health Effects

Eyes May cause slight irritation.
Skin None known.
Inhalation None known.
Ingestion None known.

Chronic Effects

Chronic toxicity None known.

Aggravated Medical Conditions None known.

Environmental hazard See Section 12 for additional Ecological Information.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Non-Hazardous

Chemical Name	CAS-No	Weight %
Surfactant	Proprietary	<1

4. FIRST AID MEASURES

General advice No hazards which require special first aid measures.

Eye contact	In case of contact, immediately flush eyes with plenty of water. Get medical attention immediately if symptoms occur.
Skin contact	Get medical attention immediately if symptoms occur.
Inhalation	Get medical attention immediately if symptoms occur.
Ingestion	Get medical attention immediately if symptoms occur.
Notes to physician	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media	None.
Hazardous Combustion Products	None.
Specific hazards arising from the chemical	None.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA **Health Hazard** - 0 **Flammability** - 0 **Stability** - 0

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	None required for material as supplied.
Methods for Containment	Dike to collect large liquid spills.
Methods for cleaning up	Dam up. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.
Other information	See Section 12 for additional information.

7. HANDLING AND STORAGE

Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.
Technical measures/Storage conditions	Keep in a dry place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
Occupational Exposure Controls	
Engineering Measures	None under normal use conditions.

Personal Protective Equipment

General Information	These recommendations apply to the product as supplied.
Respiratory protection	No special protective equipment required.
Eye/Face Protection	No special protective equipment required.
Skin and body protection	No special protective equipment required.
Hand Protection	No special requirements for normal use conditions.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state liquid	Odor Odorless
ph 8.2	Color colorless
Flash point: No information available	Autoignition temperature: No information available
Boiling point/boiling range 100 °C / 212 °F	
Vapor Pressure 18 hPa	
Vapor density 0.6	
Density 0.9984 g/ml	
Volatile organic compounds (VOC) content 95 - 100	
Water Solubility No information available	
Melting point/range: No information available	
Specific Gravity 1.00	
Bulk Density: No information available	

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Incompatible products	Water-reactive materials.
Conditions to Avoid	Do not freeze.
Hazardous Decomposition Products	None under normal use.
Hazardous Polymerization	Hazardous polymerization does not occur.
Hazardous Reactions	None under normal processing.

11. TOXICOLOGICAL INFORMATION

Acute toxicity - Product Information

No data available

Skin	None known.
Eyes	May cause slight irritation.

Inhalation None known.

Ingestion None known.

Acute toxicity - Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Surfactant	13792 mg/kg (Rat)		

Subchronic toxicity No information available

Chronic toxicity None known.

Carcinogenicity Contains no ingredient listed as a carcinogen.

Target Organ Effects None known.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects Not relevant for the product itself.

Component Information

Persistence and degradability No information available

Bioaccumulation: - No information available

Mobility - No information available

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated packaging Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

The information given below is provided to assist in documentation. It may supplement the information on the package. The package in your possession may carry a different version of the label depending on the date of manufacture. Depending on inner packaging quantities and packaging instructions, it may be subject to specific regulatory exceptions. Please consult the product packaging for further details.

<u>DOT</u>	Not regulated
<u>TDG</u>	Not regulated
<u>ICAO/IATA</u>	Not regulated
<u>IMDG/IMO</u>	Not regulated

For transportation information, go to: <http://ship.carestreamhealth.com>.

15. REGULATORY INFORMATION

International Inventories

TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies
NZIoC	Complies

Legend

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances
NZIoC - New Zealand Inventory of Chemicals

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

TSCA

This product does not contain any chemicals regulated under TSCA Section 4, Section 5(a), Section 8(a) or Section 8(d).

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations

International Regulations

Mexico - Grade No information available

16. OTHER INFORMATION

Disclaimer for Label The data below reflects current legislative requirements whereas the product in your possession may carry a different version of the label depending on the date of manufacture.

- Contains:

Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mists. Ensure adequate ventilation. Wash thoroughly after handling.

Additional information is given in the Material Safety Data Sheet.

Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text