

Safety Data Sheet

SCREENDR PROFESSIONAL

NS-PCYL52B / NS-PCYL57C / NS-PCYL550 / NS-MCYL520 / NS-MCYL52B

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1. PRODUCT AND COMPANY IDENTIFICATION

Product name	ScreenDr Professional
Product number	2609
Recommended use	Cleaning agent
Uses advised against	No information
Manufacturer/Supplier	Digital Innovations, LLC. 3436 North Kennicott Ave., Suite 200 Arlington Heights, Illinois 60004 1 -847-463-9000

24 hour emergency phone numbers

Medical emergency/information	n/a
Transportation/Spill/Leak	n/a



2. HAZARDS IDENTIFICATION

GHS classification	Not dangerous according to the Globally Harmonized System (GHS)
Not classified	
GHS label elements symbols	None
Precautionary statements	n/a
Specific treatment	See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.
Hazards not otherwise classified	Not Applicable
Other information	<ul style="list-style-type: none">• May cause skin irritation.• May cause eye irritation.• May be harmful if swallowed.• Inhalation of vapors or mist may cause respiratory irritation.• Keep out of reach of children.



3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NO	WEIGHT (%)
Water	7732-18-5	60-100
3-(Trimethoxysilyl) propyl dimethyl octadecyl ammonium chloride	27668-52-6	<0.1

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.



4. FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Skin contact

Wash with soap and water. If skin irritation occurs: Get medical attention.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or physician if you feel unwell.

Ingestion

Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell.

Notes to physician

Treat symptomatically.



5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Product does not support combustion. Use extinguishing agent suitable for type of surrounding fire.

Specific hazards arising from the chemical

Dried product is capable of burning. Combustion products are toxic.

Hazardous combustion products

May include Carbon monoxide, carbon dioxide and other toxic gases or vapors.

Protective equipment and precautions for firefighters

Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire-exposed containers with water spray.



6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Environmental precautions

Do not rinse spill onto the ground, into storm sewers or bodies of water.

Methods for clean-up

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).



7. HANDLING & STORAGE

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

Storage conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep from freezing.



8. EXPOSE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits

None established.

Engineering controls

Provide good general ventilation.

If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other engineering controls should be considered.

Personal protective equipment

Eye/Face protection Not required with expected use.

Skin and body protection Not required with expected use.

Respiratory protection Not required with expected use.

If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH approved respirator suitable for the use-conditions and chemicals in Section 3 should be considered.

General hygiene considerations Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

**9. PHYSICAL & CHEMICAL PROPERTIES**

Physical state	Liquid
Color	Colorless
Odor	Mild
pH	5.5-6.5
Melting point/Freezing point	No information available.
Boiling point/Boiling range	99°C / 210°F
Flash point	>99°C / >210°F ASTM D56
Evaporation rate	<1 (Butyl acetate = 1)
Flammability (solid, gas)	No information available.
Upper flammability limit	No information available.
Lower flammability limit	No information available.
Vapor pressure	No information available.
Vapor density	No information available.
Specific gravity	1.00
Solubility (ies)	Soluble in water
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition temperature	No information available.
Viscosity	No information available.



10. STABILITY & REACTIVITY

Reactivity	This material is considered to be non-reactive under normal conditions of use.
Chemical stability	Stable under normal conditions.
Possible of hazardous reactions	Not expected to occur with normal handling and storage.
Conditions to avoid	Extremes of temperature and direct sunlight.
Incompatible materials	Strong oxidizing agents. Strong acids.
Hazardous decomposition products	May include carbon monoxide, carbon dioxide (CO ₂) and other toxic gases or vapors.



11. TOXICOLOGICAL INFORMATION

Likely routes of exposure	Eyes, Skin, Ingestion, Inhalation.
Symptoms of exposure	
Eye contact	Pain and redness.
Skin contact	Drying of the skin.
Inhalation	Nasal discomfort and coughing.
Ingestion	Pain, nausea, vomiting and diarrhea.
Immediate, delayed, chronic effects	Data not available or insufficient for classification.
Numerical measures of toxicity	The following acute toxicity estimates (ATE) are calculated based on the GHS document. Data not available or insufficient for classification.

Component acute toxicity information

CHEMICAL NAME	ORAL LD50	DERMAL LD50	INHALATION LC50
Water 7732-18-5	>90 mL/kg (Rat)	Not available	Not available

Carcinogenicity	No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.
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12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and degradability	No information available.
Bioaccumulation	No information available.
Other adverse effects	No information available.



13. DISPOSAL CONSIDERATIONS

Disposal of wastes	Dispose of in accordance with federal, state and local regulations.
Contaminated packaging	Dispose of in accordance with federal, state and local regulations.



14. TRANSPORT INFORMATION

DOT	Not regulated
Proper shipping name	Non-hazardous product



15. REGULATORY INFORMATION

TSCA status (Toxic Substance Control Act Section 8(b) Inventory)	All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.
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SARA 313	This product does not contain listed substances above the "de minimus" level.
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SARA 311/312 hazard categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard:	No
Sudden release of pressure hazard	No
Reactive Hazard:	No

California proposition 65

This product contains the following Proposition 65 chemicals:

CHEMICAL NAME	CALIFORNIA PROPOSITION 65
Methanol – 67-56-1	Developmental

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

**16. OTHER INFORMATION****NFPA**

Health hazards	0
Flammability	0
Instability	0
Special	n/a

HMIS

Health hazards	0
Flammability	0
Instability	0

Revision date 10/28/2016

Reasons for revision No information available.

Disclaimer The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

Version V1