

Safety Data Sheet

SCREEN CLEANING KIT

NS-MCYL520

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1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product name	Insignia Screen Cleaning Solutions
Product number	NS-MCYL520
Recommended use	Cleaning agent
Uses advised against	No information
Manufacturer/supplier	Allsop, Inc. P.O. Box 23 Bellingham, WA 98227 1-800-426-4303

24-hour emergency phone numbers

Medical emergency/information	888-314-6171
Transportation/spill/leak	CHEMTREC: 800-424-9300



2. HAZARDS IDENTIFICATION

GHS Classification

Not Classified: Not dangerous according to the Globally Harmonized System (GHS)

GHS label elements

Signal word	No signal word.
Symbols	No symbols.
Hazard statements	No hazard statements.
Other information	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.
Note to physicians	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

Appearance/physical state	Liquid
Color	Colorless
Odor	Mild
pH	5.5 to 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.
Autoignition 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.
Possibility 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	
Product information	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.
SARA 313	This product does not contain listed substances above the "de minimus" level.
SARA 311/312 Hazard Categories	<p>Acute health hazard: Yes</p> <p>Chronic health hazard: No</p> <p>Fire hazard: No</p> <p>Sudden release of pressure hazard: No</p> <p>Reactive hazard: No</p>
California Proposition 65	This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm at levels which would require a warning under the statute.



16. OTHER INFORMATION

NFPA

Health hazards: 0

Flammability: 0

Instability: 0

Special: N/A

HMIS

Health hazards: 0

Flammability: 0

Physical hazards: 0

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 a 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.

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