

Safety Data Sheet

SCREEN CLEANER

NS-HCL301 / NS-ABCLH-C / NS-HCL301-C



1 PRODUCT & COMPANY IDENTIFICATION

PAGE: 2



2 HAZARDS IDENTIFICATION

PAGE: 2



3 COMPOSITION/INFORMATION ON INGREDIENTS

PAGE: 3



4 FIRST AID MEASURES

PAGE: 3



5 FIRE-FIGHTING MEASURES

PAGE: 4



6 ACCIDENTAL RELEASE MEASURES

PAGE: 4



7 HANDLING & STORAGE

PAGE: 4



8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

PAGE: 5



9 PHYSICAL & CHEMICAL PROPERTIES

PAGE: 6



10 STABILITY & REACTIVITY

PAGE: 6



11 TOXICOLOGICAL INFORMATION

PAGE: 6



12 ECOLOGICAL INFORMATION

PAGE: 7



13 DISPOSAL CONSIDERATIONS

PAGE: 7



14 TRANSPORT INFORMATION

PAGE: 7



15 REGULATORY INFORMATION

PAGE: 8



16 OTHER INFORMATION

PAGE: 10



1. PRODUCT AND COMPANY IDENTIFICATION

Product name	Insignia Screen Cleaner
Material uses	Screen Cleaner
Supplier/Manufacturer	Best Buy 7601 Penn Avenue South Richfield, MN 55423-3645 Tel: 888-Best Buy
In case of emergency	Product Disposal Information: 1-888-Best Buy



2. HAZARDS IDENTIFICATION

Physical state	Liquid
Odor	Odorless
OSHA/HCS status	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.
Emergency overview	NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED. No known significant effects or critical hazards. Avoid prolonged contact with eyes, skin and clothing.
Potential acute health effects	
Inhalation	No known significant effects or critical hazards.
Ingestion	No known significant effects or critical hazards.
Skin	No known significant effects or critical hazards.
Eyes	No known significant effects or critical hazards.
Potential chronic health effects	
Chronic effects	No known significant effects or critical hazards.
Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	No known significant effects or critical hazards.
Teratogenicity	No known significant effects or critical hazards.
Developmental effects	No known significant effects or critical hazards.
Fertility effects	No known significant effects or critical hazards.

Over-exposure signs/symptoms

Inhalation	No specific data.
Ingestion	No specific data.
Skin	No specific data.
Eyes	No specific data.
Medical conditions aggravated by over-exposure	None known.

See toxicological information (section 11).



3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	No hazardous ingredients
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There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.



4. FIRST AID MEASURES

Eye contact	Check for and remove any contact lenses. In case of contact with eyes, rinse immediately with plenty of water. Get medical attention if symptoms occur.
Skin contact	Wash with soap and water. Get medical attention if symptoms occur.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. Get medical attention if symptoms appear.
Ingestion	Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if symptoms appear.
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training.
Notes to physician	No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.



5. FIRE-FIGHTING MEASURES

Flammability of the product

Non-flammable

Extinguishing media

Suitable

Use dry chemical, CO₂, water spray (fog) or foam.

Not suitable

None known.

Hazardous thermal decomposition products

No specific data.

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.



6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).

Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Methods for cleaning up

Small spill

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor.

Note: see section 1 for emergency contact information and section 13 for waste disposal.



7. HANDLING & STORAGE

Handling

Wash thoroughly after handling. Wear appropriate personal clothing.

Storage

Keep container tightly closed. Keep container in a cool, well-ventilated area.



8. EXPOSE CONTROLS/PERSONAL PROTECTION

Consult local authorities for acceptable exposure limits.

Recommended monitoring procedures

If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment.

Engineering measures

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal protection

Eyes

Safety glasses.

Skin

Lab coat.

Respiratory

A respirator is not needed under normal and intended conditions of use.

Hands

Disposable vinyl gloves.

Personal protective equipment (pictograms)



HMIS code/personal protective equipment

A

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.



9. PHYSICAL & CHEMICAL PROPERTIES

Physical state	Liquid
Color	Clear
Odor	Odorless
pH	7 to 8
Specific gravity	1 to 1.014
VOC	0 (g/l)
Solubility	Miscible in water



10. STABILITY & REACTIVITY

Stability	The product is stable.
Hazardous polymerization	Under normal conditions of storage and use, hazardous polymerization will not occur.
Conditions to avoid	No specific data.
Materials to avoid	Reactive or incompatible with the following materials: oxidizing materials.
Hazardous decomposition products	Carbon monoxide, carbon dioxide.



11. TOXICOLOGICAL INFORMATION

Acute toxicity	
Inhalation	No known significant effects or critical hazards.
Ingestion	No known significant effects or critical hazards.
Skin	No known significant effects or critical hazards.
Eyes	No known significant effects or critical hazards.



12. ECOLOGICAL INFORMATION

Environmental effects

No known significant effects or critical hazards. The surfactant contained in this mixture was readily biodegradable in an OECD 301 F Respirometer test.

Other adverse effects

No known significant effects or critical hazards.



13. DISPOSAL CONSIDERATIONS

Waste disposal

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.



14. TRANSPORT INFORMATION

Regulatory information DOT/TDG/IMDG/IATA

Not regulated



15. REGULATORY INFORMATION

United States

HCS Classification

Not regulated

U.S. Federal regulations

United States inventory (TSCA 8b): All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No products were found.

SARA 302/304 emergency planning and notification: No products were found.

SARA 302/304/311/312 hazardous chemicals: No products were found.

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found.

Clean Water Act (CWA) 307: No products were found.

Clean Water Act (CWA) 311: No products were found.

Clean Air Act (CAA) 112 accidental release prevention: No products were found.

Clean Air Act (CAA) 112 regulated flammable substances: No products were found.

Clean Air Act (CAA) 112 regulated toxic substances: No products were found.

State regulations

Connecticut Carcinogen Reporting: None of the components are listed.

Connecticut Hazardous Material Survey: None of the components are listed.

Florida substances: None of the components are listed.

Illinois Chemical Safety Act: None of the components are listed.

Illinois Toxic Substances Disclosure to Employee Act: None of the components are listed.

Louisiana Reporting: None of the components are listed.

Louisiana Spill: None of the components are listed.

Massachusetts Spill: None of the components are listed.

Massachusetts Substances: None of the components are listed.

Michigan Critical Material: None of the components are listed.

Minnesota Hazardous Substances: None of the components are listed.

New Jersey Hazardous Substances: None of the components are listed.

New Jersey Spill: None of the components are listed.

New Jersey Toxic Catastrophe Prevention Act: None of the components are listed.

New York Acutely Hazardous Substances: None of the components are listed.

New York Toxic Chemical Release Reporting: None of the components are listed.

Pennsylvania RTK Hazardous Substances: None of the components are listed.

Rhode Island Hazardous Substances: None of the components are listed.

California Prop. 65

No products were found.

Canada**WHMIS (Canada)**

Not controlled under WHMIS (Canada).

Canadian lists

CEPA Toxic substances: None of the components are listed.

Canadian ARET: None of the components are listed.

Canadian NPRI: None of the components are listed.

Alberta Designated Substances: None of the components are listed.

Ontario Designated Substances: None of the components are listed.

Quebec Designated Substances: None of the components are listed.

Canada inventory

All components are listed or exempted.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

**International regulations
international lists**

This product, (and its ingredients) is (are) listed on national inventories, or is (are) exempted from being listed, in Australia (AICS), in Europe (EINECS/ELINCS), in Korea (TCCL), in Japan (METI), in the Philippines (RA6969).

**16. OTHER INFORMATION****Label requirements**

NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED.

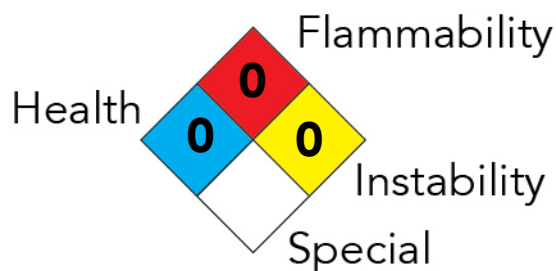
**Hazardous material
information system (U.S.A.)**

Health	0
Fire hazard	0
Physical hazard	0
Personal protection	A

The customer is responsible for determining the PPE code for this material.

HAZARD RATINGS		See section 8 for more detailed information on personal protection.
4	Extreme	
3	Serious	
2	Moderate	
1	Slight	
0	Minimal	

**National fire protection
association (U.S.A.)**



References

ANSI Z400.5, MSDS Standard, 2004. - Manufacturer's Material Safety Data Sheet. -

29CFR Part1910.1200 OSHA MSDS Requirements. - 49CFR Table List of Hazardous Materials, UN#, Proper Shipping Names, PG. - Canada Gazette Part II, Vol. 122, No. 2. Registration SOR/88-64, 31 December 1987. Hazardous Products Act "Ingredient Disclosure List" - Canadian Transport of Dangerous Goods, Regulations and Schedules, Clear Language version 2005.

Date of issue

11/2/2016

Version

V1

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.