



CENTRE TESTING INTERNATIONAL

S D S

COMPANY NAME : NINGBO SKL INTERNATIONAL CO., LTD.

ADDRESS : 195#, Hongda Road, Part A, Hongtang Industrial Park, Jiangbei, Ningbo, China

SAMPLE NAME : LIQUID SOLUTION FOR SCREEN CLEANER KIT



Safety Data Sheet

According to HCS-2012 APPENDIX D TO §1910.1200

Version: 2.0/EN

Product name:

LIQUID SOLUTION FOR SCREEN CLEANER KIT: CW-5151

Revision date: 01/01/2017

Printing date: 01/01/2017

1. Identification

(a) Product identifier

Product name: LIQUID SOLUTION FOR SCREEN CLEANER KIT: CW-5151

File Number: NBRE1104191045103R1

(b) Other means of identification

Product description: Liquid/gel solution.

(c) Recommended use of the chemical and restrictions on use

Recommended use: To clean and polish all electronic equipment.

Restriction on use: No information available.

(d) Details of the supplier of the product

Company name: NINGBO SKL INTERNATIONAL CO., LTD

Address: 195#, Hongda Road, Part A, Hongtang Industrial Park, Jiangbei, Ningbo, China

Post code: 315033

E-mail: info@SKLINTER.COM

Telephone: +86-574-27901818

Fax: +86-574-27901830

(e) Emergency phone number

+86-574-27901818

2. Hazard(s) identification

(a) Classification of the chemical

This product is not classified as hazardous.

(b) Label elements

This product is not classified as hazardous.

Pictogram(s): No pictogram(s).

Signal word: No signal word.

Hazard statements: No hazard statements.

Precautionary statements: No precautionary statements.

(c) Description of any hazards not otherwise classified

No information available.

(d) Ingredient with unknown acute toxicity

No information available.

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3. Composition/information on ingredients

(a) Mixtures information

Chemical name	CAS No.	Concentration
pure water	7732-18-5	94.45%
propylene glycol n-propyl ether	1569-01-3	3%
carob gum	9000-40-2	1.5%
decyl glucoside	68515-73-1	1%
potassium sorbate	590-00-1	0.03%
methyl-4-hydroxybenzoate	99-76-3	0.02%

4. First-aid measures

(a) Description of first aid measures

Inhalation:	Not expected to become a significant inhalation hazard under normal conditions of use. Supply fresh air; consult doctor in case of complaints.
Skin contact:	Generally the product does not irritate the skin.
Eye contact:	Rinse opened eye for several minutes under running water.
Ingestion:	If swallowed by children accidentally, medical treatment immediately. If symptoms persist consult doctor.

(b) Most important symptoms/effects, acute and delayed

No information available.

(c) Immediate medical attention and special treatment

Symptomatic treatment is advised.

5. Fire-fighting measures

(a) Extinguishing media

Suitable extinguishing media:	This product is not flammable. Use fire extinguishing methods suitable to surrounding conditions.
Unsuitable extinguishing media:	No information available.

(b) Special hazards arising from the chemical

In the event of a fire, may produce irritant or toxic gas.

(c) Special protective equipment and precautions for fire-fighters

Firefighters must wear fire resistant protective equipment. Wear self-contained breathing apparatus.

6. Accidental release measures

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(a) Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Do not breathe in vapours. Avoid contact with skin, eyes and clothing.

(b) Methods and materials for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

7. Handling and storage

(a) Precautions for safe handling

Use only in well-ventilated areas. Keep container tightly closed. Do not use unlabelled containers. Avoid contact with skin and eyes.

(b) Conditions for safe storage, including any incompatibilities

Stored in a cool, dry, ventilated area. Keep away from strong acid, strong base and strong oxidizing agent. Do not store together with strong oxidizing, reducing, acidic materials as well as alkali metals.

8. Exposure controls/personal protection

(a) Control parameters

Component	OSHA		ACGIH	
	PEL-TWA	PEL-STEL	TLV-TWA	TLV-STEL
propylene glycol n-propyl ether	Not Established	Not Established	Not Established	Not Established
carob gum	Not Established	Not Established	Not Established	Not Established
decyl glucoside	Not Established	Not Established	Not Established	Not Established
potassium sorbate	Not Established	Not Established	Not Established	Not Established
methyl-4-hydroxybenzoate	Not Established	Not Established	Not Established	Not Established

(b) Appropriate engineering controls

Do not inhale vapours or smoke of heated product. Ensure adequate ventilation. Follow the maximum workplace concentration values. When the concentration in the air is over the maximum occupational exposure limit, an approved respiratory protection apparatus must be worn.

(c) Personal protective equipment

Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.
Hand protection: Protective gloves, chemical-resistant.
Eye/face protection: In case of risk of splashing, wear protective glasses/face-shield.
Skin/body protection: Repeated or prolonged exposure: Chemical resistant apron.

9. Physical and chemical properties

(a) Appearance

Colourless liquid

(b) Odor

Odourless

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(c) Odor threshold	Not available.
(d) pH	Not determined.
(e) Melting point/freezing point	Not determined.
(f) Initial boiling point and boiling range	100°C
(g) Flash point	Not determined.
(h) Evaporation rate	Not available.
(i) Flammability	Product is not flammable.
(j) Upper/lower flammability or explosive limits	Not available.
(k) Vapor pressure	Not available.
(l) Vapor density	Not available.
(m) Relative density	Not available.
(n) Solubility(ies)	Fully miscible in water.
(o) Partition coefficient: n-octanol/water	Not available.
(p) Auto-ignition temperature	Product is not selfigniting.
(q) Decomposition temperature	Not available.
(r) Viscosity	Not available.

10. Stability and reactivity

(a) Reactivity

Stable under recommended storage and handling conditions (see section 7, handling and storage).

(b) Chemical stability

Stable under normal conditions.

(c) Possibility of hazardous reactions

None hazardous reactions known.

(d) Conditions to avoid

Open flames, hot surfaces, and sources of ignition. Avoid contact with Incompatible materials.

(e) Incompatible materials

Base metals. Strong acid. Strong bases. Strong oxidizing agents. Incompatible materials.

(f) Hazardous decomposition products

In the event of a fire, may produce irritant or toxic gas.

11. Toxicological information

(a) Information on the likely routes of exposure

Inhalation:	No information available.
Ingestion:	No information available.
Skin contact:	May cause skin irritating.

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Eye contact: May cause redness, pain.

(b) Information on toxicological characteristics

Acute toxicity:	methyl 4-hydroxybenzoate	Acute oral toxicity: LD ₅₀ =6000 mg/kg (rabbit)
Skin corrosion/irritation:	No irritant effect.	
Serious eye damage/irritation:	May cause irritating effect.	
Respiratory sensitization:	No data available.	
Skin sensitization:	No sensitizing effects known.	
Carcinogenicity:	IARC: It is not listed by the International Agency for Research on Cancer (IARC).	
Germ Cell Mutagenicity:	No data available.	
Reproductive Toxicity:	No data available.	
STOT-Single Exposure:	No data available.	
STOT-Repeated Exposure:	No data available.	
Aspiration Hazard:	No data available.	

12. Ecological information

(a) Ecotoxicity

No harmful effects to aquatic organisms if a few. It can damage the circumstance of aquatic organisms if a large amount of the products enter into water.

(b) Persistence and Degradability

No information available.

(c) Bioaccumulative potential

No information available.

(d) Mobility in soil

Fully miscible in water.

(e) Other adverse effects

No information available.

13. Disposal considerations

(a) Safe handling and methods of disposal

Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

14. Transport information

(a) UN number	Not regulated.
(b) UN Proper shipping name	Not regulated.

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- (c) Transport hazard class(es) Not regulated.
(d) Packing group (if applicable) Not regulated.
(e) Marine pollutant (Yes/No) No
(f) Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code) No information available.
(g) Special precautions No information available.

15. Regulatory information

(a) Safety, health and environmental regulations specific for the product in question

CAS No.	USA TSCA	EU EINECS	Japan ENCs	Korea ECL	China IECSC	Canada DSL
7732-18-5	Listed	Listed	Not listed	Listed	Listed	Listed
1569-01-3	Listed	Listed	Listed	Listed	Listed	Listed
9000-40-2	Listed	Listed	Not listed	Listed	Listed	Listed
68515-73-1	Listed	Listed in NLP	Not listed	Listed	Listed	Listed
590-00-1	Listed	Not listed	Listed	Listed	Listed	Listed
99-76-3	Listed	Listed	Listed	Listed	Listed	Listed

Remark: The above-mentioned search results are based on the Non-Confidential Inventory.

16. Other information, including date of preparation or last revision

(a) Preparation and revision information

Date of previous revision: Not applicable.

Date of this revision: 01/01/1017

Revision summary: The first New SDS

(b) Abbreviations and acronyms

ACGIH	American Conference of Governmental Industrial Hygienists
OSHA:	The United States Occupational Safety and Health Administration.
TWA:	time-weighted average
STEL:	Short term exposure limit
DOT:	US Department Of Transportation)
IMDG:	International Maritime Dangerous Goods
IATA:	International Air Transport Association
TSCA:	Toxic Substances Control Act, The American chemical inventory.
DSL	Domestic Substances List
EINECS:	European Inventory of Existing Commercial chemical Substances
ENCs	Japanese Existing and New Chemical Substances
ECL:	Existing Chemicals List, the Korean chemical inventory.
IECSC:	Inventory of existing chemical substances in China.

(c) Disclaimer

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The information in this SDS is provided all the relevant data fully and truly. However, the information is provided without any warranty on their absolute extensiveness and accuracy. This SDS was prepared to provide safety preventive measures for the users who have got professional training. The personal user who obtained this SDS should make independent judgment for the applicability of this SDS under special conditions. In these special cases, we do not assume responsibility for the damage.

----- End of the SDS -----