

SAFETY DATA SHEET

Product: KIS PRIMER "B" Page 1 of 6 Date of Issue: June 2026

Hazardous according to criteria of Worksafe Australia

1 PRODUCT & COMPANY UNDERTAKING IDENTIFICATION

Product Name: KIS PRIMER "B"
Product Code: KISPRB
Major Recommended Use: Primer when mixed with "A".
Company: Peerless Industrial Systems Pty Ltd
ABN: 14 097 615 391
Address: PO Box 407 Cloverdale WA 6985 AUSTRALIA
Telephone Number: 61 (08) 9477 3788
Fax Number: 61 (08) 9477 3766
Email: service@peerlessindustrialsystems.com
Emergency Telephone Number: 13 11 26

2 HAZARDS IDENTIFICATION

GHS Classification

Eye damage/Irritation, Category 1
Skin corrosion / Irritation, Category 1B
Acute Toxicity - Dermal, Category 4
Acute Toxicity - Oral, Category 4
Sensitisation – Skin, Category 1A

GHS Label Element

Hazard pictograms:



Signal Word:

DANGER

Hazard statements:

H302 Harmful if swallowed
H312 Harmful in contact with skin.
H315 Causes skin irritation
H317 May cause allergic skin reaction.
H318 Causes serious eye damage.
H412 Harmful to aquatic life with long lasting effects

Precautionary statements:

P102 Keep out of reach of children
P103 Read label before use
P260 Do not breathe mists/vapour/spray.
P264 Wash skin thoroughly after handling.
P270 Do not eat, drink or smoke when using this product
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear eye/face protection, gloves, protective clothing.

Response statements:

P101 If medical advice is needed, have product container or label at hand
P301+P330+P331 IF SWALLOWED: rinse mouth. DO NOT induce vomiting
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.
P337 + P313 If eye irritation persists: Get medical advice/ attention.
P391 Collect spillage.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

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Poison Schedule (Australia)

S5

Other hazards which do not result in classification

None known.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion
Phenolic-Formaldehyde Resin	9003-35-4	<40%
Isophoronediamine	2855-13-2	<40%
Ingredients determined not to be hazardous	not applicable	to 100%

4 FIRST AID MEASURES

General advice:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed:	Clean mouth with water and drink afterwards plenty of water. DO NOT induce vomiting and call a physician. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
Most important symptoms: and effects, both acute and delayed.	irritant effects sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation May cause allergic skin reaction Causes serious eye irritation
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.
Specific hazards during fire fighting:	Sudden reaction and fire may result if product is mixed with an oxidising agent. Incomplete combustion may form carbon monoxide. May generate ammonia gas. May generate toxic nitrogen oxide gases.
Hazardous combustion:	May generate toxic, irritating or flammable combustion products.

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products:

Specific extinguishing methods: Collect contaminated fire extinguishing water separately. This must not be discharged to drains.
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Special protective equipment: In the event of fire, wear self-contained breathing apparatus.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions,
protective equipment and
emergency procedures:

Use personal protective equipment.
Deny access to unprotected persons.

Environmental precautions:

Do not flush into surface water or sanitary sewer system.
If the product contaminates rivers and lakes or drains inform respective authorities.

Methods and materials for
containment and cleaning up:

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Keep in suitable, closed containers for disposal.

7 HANDLING & STORAGE

Advice on protection against
fire and explosion:

Normal measures for preventive fire protection.

Advice on safe handling:

Do not breathe vapours or spray mist.
Avoid exceeding the given occupational exposure limits (see section 8).
Do not get in eyes, on skin, or on clothing.
For personal protection see section 8.
Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which a mixture is being used.
Smoking, eating and drinking should be prohibited in the application area.
Follow standard hygiene measures when handling chemical products.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice.
When using do not eat or drink.
When using do not smoke.
Wash hands before breaks and at the end of the workday.

Conditions for safe storage:

Keep container tightly closed in a dry and well-ventilated place.
Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Store in accordance with local regulations.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection:

Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
The filter class for the respirator must be suitable for the maximum expected contaminant concentration (gas/ vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self-contained breathing apparatus must be used.

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Hand protection:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates it is necessary.
Eye protection:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.
Skin and body protection:	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific workplace.

9 PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Thick Liquid
Colour:	Pale Opaque
Odour:	None discernible
Odour Threshold:	Not available
pH:	Not available
Melting Point:	Not available
Boiling Point (@760mm Hg):	Not available
Flashpoint (°C):	> 200°C Closed Cup
Evaporation rate:	No data available
Flammability:	Not applicable
Upper explosion limit:	Not available
Lower explosion limit:	Not available
Vapour Pressure (mm Hg):	Not available
Relative Vapour Density:	Not available
Density:	1.0
Solubility in Water:	Insoluble
Partition Coefficient n-Octanol/Water	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Per cent Volatiles:	< 0.5%
Volatile Organic Compounds:	< 0.5%

10 STABILITY & REACTIVITY

Reactivity:	No dangerous reaction known under conditions of normal use.
Chemical stability:	The product is chemically stable.
Possibility of hazardous reactions:	Stable under recommended storage conditions.
Conditions to avoid:	Heat and sources of ignition.
Incompatible materials:	Strong oxidizing materials.

11 TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects:

Skin contact : Contact with skin will result in irritation. A skin sensitizer. Repeated or prolonged skin contact may lead to allergic skin reaction.

Eye contact: Causes serious eye irritation. Category

Ingestion: Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract

Inhalation: Material may be an irritant to mucous membranes and respiratory tract.

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Acute toxicity: Not classified based on available information.

Chronic toxicity:

Germ cell mutagenicity: Not classified based on available information.

Carcinogenicity: Not classified based on available information.

Reproductive toxicity: Not classified based on available information.

STOT – single exposure: Not classified based on available information.

STOT – repeated exposure: Not classified based on available information.

Aspiration toxicity: Not classified based on available information.

Information specifically related to Isophoronediamine

TOXICITY

Oral (rat) LD50: 1030 mg/kg

12 ECOLOGICAL INFORMATION

Ecotoxicity: No data available.

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Mobility in soil: No data available.

Other adverse effects

Product:

Additional ecological information: Avoid contaminating waterways or discharging to sewers. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

13 DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues:

The product should not be allowed to enter drains, water courses or the soil.
Do not contaminate ponds, waterways or ditches with chemical or used container.
Send to a licensed waste management company.

Contaminated packaging:

Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.

14 TRANSPORT INFORMATION

International Regulation

IATA-DGR

UN/ID No.

UN 2735

Proper Shipping Name:

Amines, Liquid, Corrosive n.o.s. (Cycloaliphatic Amine & 3 Aminomethyl 3,5,5 Trimethylcyclohexylamine)

Class:

8 Corrosive

Packing group:

III

Labels:

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Packing instruction (cargo aircraft): 856
Packing instruction (passenger aircraft): 852

IMDG-Code

UN number: UN 2735
Proper shipping name: Amines, Liquid, Corrosive n.o.s. (Cycloaliphatic Amine & 3 Aminomethyl 3,5,5 Trimethylcyclohexylamine)
Class: 8 Corrosive
Packing group: III
Labels: 8
EmS Code: F-A, S-B
Marine pollutant: Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Road & Rail Transport

"Australian Code for the Transport of Dangerous Goods by Road & Rail"

UN number: UN 2735
Proper shipping name: Amines, Liquid, Corrosive n.o.s. (Cycloaliphatic Amine & 3 Aminomethyl 3,5,5 Trimethylcyclohexylamine)
Class: 8 Corrosive
Packing group: III
Labels: 8

15 REGULATORY INFORMATION

Safety, health and environmental regulations / legislation specific for the substance or mixture.

Standard for the Uniform Scheduling of Medicines and Poisons: Schedule 5

International Chemical Weapons Convention (CWC) Not applicable
Schedules of Toxic Chemicals and Precursors

Prohibition / Licensing Requirements: There is no applicable prohibition or notification / licensing requirements, including for carcinogens under Commonwealth, State or Territory legislation.

The components of this product are reported in the following inventories:

AICS: On the inventory, or in compliance with the inventory.

16 OTHER INFORMATION

Date format: June 2026

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: www.epigen.com.au

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