

SAFETY DATA SHEET

bonshure e-22 sealer

Date: 7/1/2022

1. IDENTIFICATION OF THE SUBSTANCE

Product Name : bonshure e-22 sealer
Product Use : Waterborne finish for hardwood floor.
Manufacturer information : KSC Industries (M) Sdn Bhd
No 16 Jalan Sungai Jeluh 32/189,
Bukit Naga, Seksyen 32,40460 Shah Alam
Selangor Malaysia.

2. Hazards Identification

*This health hazard assessment is based on a consideration of the composition of this product.

*Hazard designation:

3. Composition /Information On Ingredient:

Chemical Name	Cas Number	%
Acrylic Resin	25213-39-2	80%

4. First Aid Measures

*Skin Contact :. Wash Skin with water or use recognized skin cleanser.

*Eye Contact : Remove any contact lenses. Irrigate with eyewash solution or clean water, holding the eyelids apart for a least 10 minutes. Obtain medical attention if ill effects occur.

*Inhalation : Remove the patient from exposure, keep person warm and at rest . Obtain medical attention if ill effects occur. Keep person warm and at rest.

*Ingestion : Wash out mouth with water. If swallowed obtain medical attention

5. Fire-Fighting Measures

*Not classed as flammable. If involved in a fire. It may emit noxious and to toxic fumes.

*Extinguish media : Foam, Co₂, dry powder, water spray.

*Don't Use : -

*Special exposure : In case of fire and/ or explosion do not breathe fumes.

*Protective equipment : Product may give off toxic fumes in fire:
wear breathing apparatus.

6. Accidental Release Measurement:

Personal Precautions : Avoid contact with skin and eyes.

Environmental Protection : Do not release to the environment.

Methods For Cleaning Up : Absorb spillages in sand, earth or any suitable absorbent material. Transfer to a container for disposal.

7. Handling And Storage:

Handing Precautions : Keep container tightly closed. Avoid breathing vapours.
Avoid contact with skin & eyes.

Storage : Keep away from heat and direct sunlight.
Store between 5°C and 40°C. Not smoking.

8. Exposue Controls/Personal Protection

Exposure Controls : Avoid contact with skin and eyes. Do not breathe vapours spray.

Use only in well ventilated areas. Do not take internally.

LC₅₀ : 100,000ppm/4H(rat, inhalation)

LD₅₀ : 10,000mg/Kg(rat, ingestion)

Personal Protection equipment

Respirations Protection : Yes (in spray mists).

Hand Protection : rubber or plastic gloves (depends)

Skin Protection : Safety wear.

Eyes Protection : Safety glasses recommended during refilling.

9. Physical And Chemical Properties

Physical State	: Liquid
Color	: Milky White
PH	: 7-8
Boiling Point	: ±100°C
Solid Content	: 55%
Vapor Pressure at 20°C	: 17 mm/Hg(20°C)
Flashing Point	: None

10. Stability And Reactivity

Conditions to avoid	: None Known
Material to avoid	: None Known
Hazardous decomposition product	: None Known

11. Toxicological Information

Absorption	: None Known
Distribution	: Contains material which causes damage to the following organ: skin, eye, lens or cornea.
Metabolism	: Not available
Long time exposure	: Not available

12. Ecological Information

Ecotoxicity	: Do not release to the environment without chemical precipitation / flocculation. The precipitate is not hazardous.
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13. Disposal Consideration

Dispose in according to all federal, state and local applicable regulations.

14. Transport Information:

Not classified as hazardous for transport

*Land Transport

-ADR/RID-GGVS/E class:- Not dangerous goods

-UN Number:- Not dangerous goods

-label:- Not dangerous goods

*Air Transport

-ICAO/IATA Class:- Not dangerous goods

-UN Number:- Not dangerous goods

-Label:- Not dangerous goods

*Sea Transport

-IMDG/GGV Sea Class:- Not dangerous goods

-UN Number:- Not dangerous goods

-Label:- Not dangerous goods

-Marine Pollutant: No

15. Regulatory Information

Classification : Not classified as hazardous to users.

Risk Phrases :-

Safety Phrases :-

16. Other information

This information is made by our KSC Plant

The information contained in this safety data sheet is the result of the most up-to-date available in our company. The information in this safety data sheet is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties