

E-CON

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name E-Con
Product Code -
Other Names -
Product Use Moisture retardant
Company Name Seal Hard Australia Pty Ltd
Address 60 Centenary Place
Logan Village QLD 4207
Telephone Number 07 5546 3660
Emergency Telephone 0413 443 556

2. HAZARDS IDENTIFICATION

Not classified as a physical hazard under GHS criteria.
Not classified as a health hazard under GHS criteria.
Not classified as an environmental hazard under GHS criteria.

GHS Label Elements Including Precautionary Statements**Prevention**

No precautionary phrases.

Response

No precautionary phrases.

Storage

No precautionary phrases.

Disposal

No precautionary phrases.

3. COMPOSITION / INFORMATION ON INGREDIENTS

| Hazardous Ingredient | CAS Number | Proportion |
|----------------------------------------|-------------------|-------------------|
| Ingredients deemed not to be hazardous | Proprietary | 100% |

4. FIRST AID MEASURES

Inhalation If inhaled, remove to fresh air.
Ingestion If swallowed, drink two glasses of water and induce vomiting using Ipecac syrup. Do not give anything by mouth to an unconscious person. Seek immediate medical attention.
Skin In case of skin contact, immediately remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if symptoms occur.
Eyes In case of eye contact, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if symptoms occur.

5. FIRE FIGHTING MEASURES

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|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Suitable Extinguishing Media | For major fires call the Fire Brigade. Ensure that an escape path is available from any fire. |
| Hazardous Combustion Products | Small fires: Carbon dioxide or dry chemical powder. Large fires: Water spray or foam. Do not use water jet. Oxides of carbon. |
| Special Protective Actions for Firefighters | Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing. |
| Unusual Fire or Explosion Hazards | None known. |
| Hazchem Code | Not allocated. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Personal Precautions, Protective Equipment and Emergency Procedures | Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing. Evacuate all non-essential personnel from affected area. Ensure adequate ventilation. Avoid breathing vapours and/or mists. |
| Environmental Precautions | In the event of a major spill, prevent spillage from entering drains or water courses. |
| Methods and Materials for Containment and Cleaning Up | Stop leak if safe to do so and contain spill. Absorb using an inert absorbent such as sand, clay, earth or vermiculite and transfer to proper containers for disposal. |

7. HANDLING AND STORAGE

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|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Precautions for Safe Handling | Use of safe work practices are recommended to avoid eye or skin contact and inhalation of vapours and/or mists. Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure. |
| Conditions for Safe Storage | Store in a tightly closed original container in a cool, dry, and well ventilated area. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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|----------------------------------------------------------------------|----------------------------|
| Control Parameters - Exposure Standards (Safe Work Australia) | No exposure standards set. |
| Engineering Controls | Adequate ventilation. |

Personal Protective Equipment (PPE)

| | |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Respiratory Protection | If all workplace limits are observed and good ventilation is ensured, no special precautions necessary. See Australian Standards AS/NZS 1715 and 1716 for more information. |
| Eye/Face Protection | Safety glasses with top and side shields or goggles. See Australian Standards AS 1336 and AS/NZS 1337 for more information. |
| Skin Protection | Nitrile, neoprene or rubber gloves and protective clothing and |

apron. See Australian Standards AS 2161 and 2919 and AS/NZS 2210 for more information.

Thermal Hazards No information available.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|----------------------------------------------|--------------------------|
| Appearance | Pink liquid |
| Odour | Mild fatty odour |
| Odour Threshold | No information available |
| pH | 7.2 |
| Melting Point | No information available |
| Initial Boiling Point / Range | >260°C |
| Flash Point (TCC) | 93.33°C |
| Evaporation Rate | Not applicable |
| Lower Flammability or Explosive Limit | Not applicable |
| Upper Flammability or Explosive Limit | Not applicable |
| Vapour Pressure | <0.1 @ 25°C |
| Relative Density (Specific Gravity) | 1.00 |
| Solubility in Water | Miscible |
| Auto-ignition Temperature | No information available |
| Percent Volatiles by Volume | No information available |

10. STABILITY AND REACTIVITY

| | |
|-----------------------------------------------------|------------------------------------------------------------------|
| Chemical Stability | Stable at ambient temperature and under normal conditions of use |
| Hazardous Polymerization Conditions to Avoid | Will not occur. Excessive heat. |
| Incompatible Materials | No information available |
| Hazardous Decomposition Products | Oxides of carbon. |

11. TOXICOLOGICAL INFORMATION

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|-----------------------------------------------------------------|--------------------------------------------------------------------------------|
| Skin Corrosion/Irritation | Not expected to be a hazard. |
| Serious Eye Damage/Irritation | Not expected to be a hazard. |
| Respiratory or Skin Sensitisation | Not expected to be a sensitiser. |
| Germ Cell Mutagenicity | Not expected to be a hazard. |
| Carcinogenicity | This product does NOT contain any IARC listed chemicals. |
| Reproductive Toxicity | Not expected to be a developmental toxicant. Not expected to impair fertility. |
| Specific Target Organ Toxicity (STOT) - Single Exposure | Not expected to be a hazard. |
| Specific Target Organ Toxicity (STOT) -Repeated Exposure | Not expected to be a hazard. |

Aspiration Hazard Not expected to be a hazard.
Existing Conditions No information available.
Aggravated by Exposure

12. ECOLOGICAL INFORMATION

Toxicity No information available
Bioaccumulation, Persistence and Degradability No information available

13. DISPOSAL CONSIDERATIONS

Disposal methods and containers Dispose according to applicable local and state government regulations.
Special precautions for landfill or incineration Please consult your state Land Waste Management Authority for more information.

14. TRANSPORT INFORMATION

Not classified as a dangerous good according to the Australian Code for the Transport of Dangerous goods by road or rail.

| | |
|------------------------------------------------------------------|----------------|
| UN Number | Not applicable |
| Proper Shipping Name | Not applicable |
| Dangerous Goods Class | Not applicable |
| Subsidiary Risk | Not applicable |
| Hazchem Code | Not applicable |
| Packing Group | Not applicable |
| Special Provisions | Not applicable |
| Limited Quantities | Not applicable |
| Packagings & IBCs - Packing Instruction | Not applicable |
| Packagings & IBCs - Special Packing Provisions | Not applicable |
| Portable Tanks & Bulk Containers - Instructions | Not applicable |
| Portable Tanks & Bulk Containers - Special Provisions | Not applicable |

15. REGULATORY INFORMATION

No additional information

16. OTHER INFORMATION

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Prepared by MSDS.COM.AU Pty Ltd www.msds.com.au

Abbreviations Used GHS – Globally Harmonised System of Classification and Labeling of Chemicals
 IARC: International Agency for Research on Cancer
 STEL: Short term exposure limit
 TWA: Time weighted average

Emergency Contacts

| | |
|-------------------------------------------------------|---------------------|
| | 07 5546 3660 |
| Seal Hard Australia Pty Ltd | 0413 443 556 |
| Seal Hard Australia Pty Ltd - Emergency Number | 000 |
| Police and Fire Brigade | 131126 |
| Poisons Information Centre | |

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This MSDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - December 2011"