1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier
Product name  
HYSOL EA 960F PART B
Synonym(s)  
HENKEL HYSOL EA 960F PART B

1.2 Uses and uses advised against
Use(s)  
HARDENER FOR EPOXY RESIN SYSTEM • TWO COMPONENT EPOXY SYSTEM

1.3 Details of the supplier of the safety data sheet
Supplier name  
HENKEL AUSTRALIA PTY LTD
Address  
135 - 141 Canterbury Road, Kilsyth, Victoria, Australia, 3137
Telephone  
(03) 9724 6444
Fax  
(03) 9728 5877
Email  
msds@au.henkel.com
Website  
http://www.loctite.com.au

1.4 Emergency telephone number(s)
Emergency  
1800 032 379; (03) 9724 6556

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture
CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA
GHS Classification(s)  
Acute Toxicity: Oral: Category 4
Acute Toxicity: Skin: Category 4
Skin Corrosion/Irritation: Category 1C
Skin Sensitization: Category 1
Serious Eye Damage / Eye Irritation: Category 1
Acute Toxicity: Inhalation: Category 4
Germ Cell Mutagenicity: Category 2

2.2 Label elements
Signal word  
DANGER

Pictograms

Hazard statement(s)
H302  
Harmful if swallowed.
H312  
Harmful in contact with skin.
H314  
Causes severe skin burns and eye damage.
H317  
May cause an allergic skin reaction.
H318  
Causes serious eye damage.
H332  
Harmful if inhaled.
H341  
Suspected of causing genetic defects.

Prevention statement(s)
P201  
Obtain special instructions before use.
P202  
Do not handle until all safety precautions have been read and understood.
P260  
Do not breathe dust/fume/gas/mist/vapours/spray.
P264  
Wash thoroughly after handling.
P270  
Do not eat, drink or smoke when using this product.
P271  
Use only outdoors or in a well-ventilated area.
P272  
Contaminated work clothing should not be allowed out of the workplace.
Product name: HYSOL EA 960F PART B

Response statement(s):
- **P280**: Wear protective gloves/protective clothing/eye protection/face protection.

Response statement(s):
- **P301 + P330 + P331**: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- **P303 + P361 + P353**: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- **P304 + P340**: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.
- **P305 + P351 + P338**: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- **P308 + P313**: IF exposed or concerned: Get medical advice/attention.
- **P310**: Immediately call a POISON CENTER or doctor/physician.
- **P321**: Specific treatment is advised - see first aid instructions.
- **P333 + P313**: If skin irritation or rash occurs: Get medical advice/attention.
- **P363**: Wash contaminated clothing before reuse.

Storage statement(s):
- **P405**: Store locked up.

Disposal statement(s):
- **P501**: Dispose of contents/container in accordance with relevant regulations.

2.3 Other Hazards
No information provided.

3. COMPOSITION/ INFORMATION ON INGREDIENTS

### 3.1 Substances / Mixtures

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS number</th>
<th>EC number</th>
<th>Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIETHYLENETRIAMINE</td>
<td>111-40-0</td>
<td>203-865-4</td>
<td>5-10%</td>
</tr>
<tr>
<td>TRIETHYLENETETRAMINE (TETA)</td>
<td>112-24-3</td>
<td>203-950-6</td>
<td>1-5%</td>
</tr>
<tr>
<td>PHENOL</td>
<td>108-95-2</td>
<td>203-632-7</td>
<td>1-3%</td>
</tr>
<tr>
<td>ETHYLENE GLYCOL</td>
<td>107-21-1</td>
<td>203-473-3</td>
<td></td>
</tr>
<tr>
<td>FATTY ACIDS, C18-UNSATD., DIMERS, OLIGOMERIC REACTION PRODUCTS WITH TALL-OIL FATTY ACIDS AND TRIETHYLENETETRAMINE</td>
<td>68082-29-1</td>
<td>500-191-5</td>
<td>30-60%</td>
</tr>
<tr>
<td>TALC</td>
<td>14807-96-6</td>
<td>238-877-9</td>
<td>10-30%</td>
</tr>
<tr>
<td>SILICA, AMORPHOUS - FUMED, CRYSTALLINE FREE</td>
<td>112945-52-5</td>
<td>601-216-3</td>
<td>1-5%</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>13463-67-7</td>
<td>236-675-5</td>
<td>1-5%</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

4.1 Description of first aid measures

**Eye**: If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

**Inhalation**: If inhaled, remove from contaminated area. To protect rescuer, use a Type A (Organic vapour) respirator or an Air-line respirator (in poorly ventilated areas). Apply artificial respiration if not breathing.

**Skin**: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.

**Ingestion**: For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.

**First aid facilities**: Eye wash facilities and safety shower should be available.

4.2 Most important symptoms and effects, both acute and delayed

No information provided.

4.3 Immediate medical attention and special treatment needed

Treat symptomatically.
5. FIREFIGHTING MEASURES

5.1 Extinguishing media
Use an extinguishing agent suitable for the surrounding fire.

5.2 Special hazards arising from the substance or mixture
Non flammable. May evolve toxic gases (carbon/ nitrogen oxides, amines, ammonia, hydrocarbons) when heated to decomposition.

5.3 Advice for firefighters
Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

5.4 Hazchem code
2X
  2 Water Fog (or fine water spray if fog unavailable)
  X Full protective clothing including Self Contained Breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS. Clear area of all unprotected personnel. Ventilate area where possible. Contact emergency services where appropriate.

6.2 Environmental precautions
Prevent product from entering drains and waterways.

6.3 Methods of cleaning up
Contain spillage, then cover / absorb spill with non-combustible absorbent material (vermiculite, sand, or similar), collect and place in suitable containers for disposal. Eliminate all sources of ignition.

6.4 Reference to other sections
See Sections 8 and 13 for exposure controls and disposal.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling
Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

7.2 Conditions for safe storage, including any incompatibilities
Store in a cool, dry, well ventilated area, removed from incompatible substances and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Store below 25°C.

7.3 Specific end use(s)
No information provided.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Control parameters

<table>
<thead>
<tr>
<th>Substance</th>
<th>Reference</th>
<th>TWA ppm</th>
<th>TWA mg/m³</th>
<th>STEL ppm</th>
<th>STEL mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene triamine</td>
<td>SWA (AUS)</td>
<td>1</td>
<td>4.2</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>Ethylene glycol (particulate)</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>10</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>Ethylene glycol (vapour)</td>
<td>SWA (AUS)</td>
<td>20</td>
<td>52</td>
<td>40</td>
<td>104</td>
</tr>
<tr>
<td>Fumed silica (respirable dust)</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>2</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>Phenol</td>
<td>SWA (AUS)</td>
<td>1</td>
<td>4</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>Talc (no asbestos fibres)</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>2.5</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>Titanium dioxide (a)</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>10</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>

This report was compiled based on the SDS dated 25 Mar 2010
Biological limits

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Reference</th>
<th>Determinant</th>
<th>Sampling time</th>
<th>BEI</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHENOL</td>
<td>ACGIH BEI</td>
<td>Total phenol in urine (with hydrolysis)</td>
<td>End of shift</td>
<td>250 mg/g creatinine</td>
</tr>
</tbody>
</table>

8.2 Exposure controls

Engineering Controls
Avoid inhalation. Use in well ventilated areas. Where an inhalation risk exists, mechanical extraction ventilation is recommended. Maintain vapour levels below the recommended exposure standard.

PPE

<table>
<thead>
<tr>
<th>Eye/face</th>
<th>Hand</th>
<th>Body</th>
<th>Respiratory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wear splash-proof goggles.</td>
<td>Wear viton (R) or nitrile gloves.</td>
<td>Wear coveralls. If spraying, with prolonged use, or if in confined areas, wear impervious coveralls.</td>
<td>Where an inhalation risk exists, wear a Type A (Organic vapour) respirator. If sanding dry product, wear a Class P1 (Particulate) respirator. If spraying, with prolonged use, or if in confined areas, wear an Air-line respirator.</td>
</tr>
</tbody>
</table>

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>OFF WHITE PASTE</td>
</tr>
<tr>
<td>Odour</td>
<td>AMMONIACAL ODOUR</td>
</tr>
<tr>
<td>Odour Threshold</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>pH</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Melting Point</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Flash Point</td>
<td>NOT RELEVANT</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Flammability</td>
<td>NON FLAMMABLE</td>
</tr>
<tr>
<td>Upper Explosion Limit</td>
<td>NOT RELEVANT</td>
</tr>
<tr>
<td>Lower Explosion Limit</td>
<td>NOT RELEVANT</td>
</tr>
<tr>
<td>Vapour Pressure</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Vapour Density</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Solubility (water)</td>
<td>SOLUBLE</td>
</tr>
<tr>
<td>Partition Coefficient</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Autoignition Temperature</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Viscosity</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Oxidising Properties</td>
<td>NOT AVAILABLE</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.25</td>
</tr>
</tbody>
</table>

9.2 Other information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>% Volatiles</td>
<td>NOT AVAILABLE</td>
</tr>
</tbody>
</table>
10. STABILITY AND REACTIVITY

10.1 Reactivity
Carefully review all information in sections 10.2 to 10.6.

10.2 Chemical stability
Stable under recommended conditions of storage.

10.3 Possibility of hazardous reactions
Hazardous polymerization is not expected to occur.

10.4 Conditions to avoid
Avoid heat, sparks, open flames and other ignition sources.

10.5 Incompatible materials
Incompatible with oxidising agents (e.g. hypochlorites), acids (e.g. nitric acid), alkalis (e.g. sodium hydroxide), heat and ignition sources.

10.6 Hazardous decomposition products
May evolve toxic gases (carbon/ nitrogen oxides, amines, ammonia, hydrocarbons) when heated to decomposition.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Health hazard summary
Slightly corrosive - irritant. This product has the potential to cause adverse health effects with over exposure. Use safe work practices to avoid eye or skin contact and inhalation. Potential sensitising agent. Individuals with pre-existing respiratory impairment (e.g. asthmatics) or skin sensitivities may be more susceptible to adverse health effects. Possible risk of irreversible effects.

Eye
Slightly corrosive - irritant. Contact may result in irritation, lacrimation, pain, redness, conjunctivitis and possible burns.

Inhalation
Slightly corrosive - irritant. Over exposure may result in irritation of the nose and throat, with coughing. May cause sensitisation by inhalation. High level exposure may result in breathing difficulties, ulceration, pulmonary oedema and unconsciousness.

Skin
Slightly corrosive. Contact may result in irritation, redness, pain, rash, dermatitis and possible burns. May cause sensitisation by skin contact.

Ingestion
Slightly corrosive. Ingestion may result in ulceration and burns to the mouth and throat, nausea, vomiting, abdominal pain and diarrhoea.

Toxicity data

DIETHYLENETRIAMINE (111-40-0)
- LD50 (Ingestion): 1080 mg/kg (rat)
- LD50 (Intraperitoneal): 71 mg/kg (mouse)
- LD50 (Skin): 0.17 mL/kg (guinea pig)
- TDLo (Ingestion): 1820 mg/kg/26 weeks intermittently (rabbit)

TRIETHYLENETETRAMINE (TETA) (112-24-3)
- LD50 (Ingestion): 1600 mg/kg (mouse)
- LD50 (Intraperitoneal): 468 mg/kg (mouse)
- LD50 (Intravenous): 350 mg/kg (mouse)
- LD50 (Skin): 805 mg/kg (rabbit)

PHENOL (108-95-2)
- LC50 (Inhalation): 177 mg/m³ (mouse)
- LD50 (Ingestion): 270 mg/kg (mouse)
- LD50 (Intraperitoneal): 127 mg/kg (rat)
- LD50 (Intravenous): 112 mg/kg (mouse)
- LD50 (Skin): 630 mg/kg (rabbit)
- LD50 (Subcutaneous): 344 mg/kg (mouse)
- LDLo (Ingestion): 10 mg/kg (infant)
- LDLo (Intraperitoneal): 300 mg/kg (guinea pig)
- LDLo (Intravenous): 180 mg/kg (rabbit)
- LDLo (Subcutaneous): 75 mg/kg (frog)
- TDLo (Skin): 16 g/kg (mouse)

ETHYLENE GLYCOL (107-21-1)
- LC50 (Inhalation): 10,876 mg/kg (rat)
- LD50 (Ingestion): 1670 mg/kg (cat)
Product name: HYSOL EA 960F PART B

- LD50 (Skin): 9,530 ug/kg (rabbit)
- LDLo (Ingestion): 398 mg/kg (human)
- TCLo (Inhalation): 10,000 mg/m³ (human - cough)
- TDLo (Ingestion): 5,500 mg/kg (child - anaesthesia)
- TALC (14807-96-6)
  - TCLo (Inhalation): 18 mg/m³/6 hour/2 year-intermittent (rat)
- SILICA, AMORPHOUS - FUMED, CRYSTALLINE FREE (112945-52-5)
  - LCLo (Inhalation): 10 mg/kg intratracheal, rat
  - LD50 (Ingestion): 3160 mg/kg (rat)
  - LD50 (Intravenous): 15 mg/kg (rat)
  - LDLo (Ingestion): 50 mg/kg intraperitoneal, rat

12. ECOLOGICAL INFORMATION

12.1 Toxicity
No information provided.

12.2 Persistence and degradability
No information provided.

12.3 Bioaccumulative potential
No information provided.

12.4 Mobility in soil
No information provided.

12.5 Results of PBT and vPvB assessment
No information provided.

12.6 Other adverse effects
No information provided.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods
Waste disposal
Mix components together (small amounts), absorb with sand, vermiculite or similar and dispose of to an approved landfill site. Ensure protective equipment is worn when mixing. Do not seal containers/tins until reaction is complete. Contact the manufacturer/supplier for additional information (if required). Prevent contamination of drains and waterways as environmental damage may result.

Legislation
Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

<table>
<thead>
<tr>
<th>Land Transport (ADG)</th>
<th>Sea Transport (IMDG/IMO)</th>
<th>Air Transport (IATA/ICAO)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3259</td>
<td>3259</td>
<td>3259</td>
</tr>
</tbody>
</table>

14.1 UN number
14.2 UN proper shipping name
- AMINES, SOLID, CORROSIVE, N.O.S. or POLYAMINES, SOLID, CORROSIVE, N.O.S.
**ChemAlert Report**

**Product name**

HYSOL EA 960F PART B

### 14.3 Transport hazard classes

<table>
<thead>
<tr>
<th>DG Class</th>
<th>8</th>
<th>8</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidiary risk(s)</td>
<td>None Allocated</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

### 14.4 Packing group

| III | III | III |

### 14.5 Environmental hazards

None Allocated

### 14.6 Special precautions for user

<table>
<thead>
<tr>
<th>Hazchem Code</th>
<th>2X</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMS</td>
<td>F-A, S-B</td>
</tr>
</tbody>
</table>

### 15. REGULATORY INFORMATION

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

**Poison schedule**

Classified as a Schedule 5 Poison using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

**Classifications**

C - Corrosive
Muta. - Mutagen
Xi - Irritant
Xn - Harmful

**Risk phrases**

- R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.
- R34: Causes burns.
- R41: Risk of serious damage to eyes.
- R43: May cause sensitisation by skin contact.
- R68: Possible risks of irreversible effects.

**Safety phrases**

- S23: Do not breathe gas/fumes/vapour/spray (where applicable).
- S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S27: Take off immediately all contaminated clothing.
- S28: After contact with skin, wash immediately with plenty of water.
- S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.
- S45: In case of accident or if you feel unwell seek medical advice immediately (show the label where possible).

**Inventory listing(s)**

AUSTRALIA: AICS (Australian Inventory of Chemical Substances)

All components are listed on AICS, or are exempt.

#### 15.2 Chemical safety assessment

No information provided.

### 16. OTHER INFORMATION

**Additional information**

This product is used in conjunction with Hysol EA 960F Part A. Please consult the appropriate ChemAlert report before use.

**WELDING - SANDING - CUTTING DRIED OR CURED PRODUCT:** If sanding, cutting or welding dried or cured product, adverse health effects may be avoided by the use of appropriate engineering controls and/or personal protective equipment. If welding, wear a Class P2 (Metal fume) respirator and depending on the nature of the surface being welded, additional protection (e.g. for organic vapours/acid gas) may also be required. A Class P1 (Particulate) respirator is recommended if dust is generated.

**EPOXY - PHENOXY RESINS AND POLYURETHANES:** Where spray painting with two or more component epoxy resins or polyurethane paints is undertaken, an employee shall wear an air-line respirator, full length chemically resistant coveralls and gloves. Further, if an individual is to enter an enclosed booth where a vapour or gas curing process is occurring, an air-line respirator is required. Once cured, these resins are considered non toxic.

**RESPIRATORS:** In general the use of respirators should be limited and engineering controls employed to avoid exposure. If respiratory equipment must be worn ensure correct respirator selection and training is
undertaken. Remember that some respirators may be extremely uncomfortable when used for long periods. The use of air powered or air supplied respirators should be considered where prolonged or repeated use is necessary.

HEALTH EFFECTS FROM EXPOSURE:
It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a ChemAlert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:
The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

COLOUR RATING SYSTEM: RMT has assigned all ChemAlert reports a colour rating of Green, Amber or Red for the sole purpose of providing users with a quick and easy means of determining the hazardous nature of a product. Safe handling recommendations are provided in all ChemAlert reports so as to clearly identify how users can control the hazards and thereby reduce the risk (or likelihood) of adverse effects. As a general guideline, a Green colour rating indicates a low hazard, an Amber colour rating indicates a moderate hazard and a Red colour rating indicates a high hazard.

While all due care has been taken by RMT in the preparation of the Colour Rating System, it is intended as a guide only and RMT does not provide any warranty in relation to the accuracy of the Colour Rating System. As far as is lawfully possible, RMT accepts no liability or responsibility whatsoever for the actions or omissions of any person in reliance on the Colour Rating System.

Abbreviations
ACGIH American Conference of Governmental Industrial Hygienists
CAS # Chemical Abstract Service number - used to uniquely identify chemical compounds
CNS Central Nervous System
EC No. EC No - European Community Number
EMS Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous Goods)
GHS Globally Harmonized System
GTEPG Group Text Emergency Procedure Guide
IARC International Agency for Research on Cancer
LC50 Lethal Concentration, 50% / Median Lethal Concentration
LD50 Lethal Dose, 50% / Median Lethal Dose
mg/m³ Milligrams per Cubic Metre
OEL Occupational Exposure Limit
PEL Permissible Exposure Limit
pH relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).
ppm Parts Per Million
REACH Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals
STEL Short-Term Exposure Limit
STOT-RE Specific target organ toxicity (repeated exposure)
STOT-SE Specific target organ toxicity (single exposure)
SUSMP Standard for the Uniform Scheduling of Medicines and Poisons
SWA Safe Work Australia
TLV Threshold Limit Value
TWA Time Weighted Average

Report Status
This ChemAlert report has been independently compiled by RMT’s scientific department utilising the original Safety Data Sheet ("SDS") for the product provided to RMT by the manufacturer. The information is based on the latest chemical and toxicological research and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. It is an independent collation by RMT of information obtained from the original SDS for this product. Its content has not been authorised or verified by the manufacturer / distributor of the chemical to which it relates.

This ChemAlert report does not constitute the manufacturer's original SDS and is not intended to be a replacement for same. It is provided to subscribers of ChemAlert as a reference tool only, is not all-inclusive and does not represent any guarantee as to the properties of the product. Further clarification regarding any
HYSOL EA 960F PART B

aspect of the product should be obtained directly from the manufacturer.

While RMT has taken all due care to include accurate and up-to-date information in this ChemAlert report, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this ChemAlert report.

Prepared By
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Email: info@rmt.com.au
Web: www.rmt.com.au

Last Reviewed: 28 Feb 2013
Date Printed: 11 Mar 2015
Based on SDS dated: 25 Mar 2010

End of Report