MATERIAL SAFETY DATA SHEET

In compliance with OSHA 29 CFR 1910.1200
N.ap means Not Applicable NIA means No Information Available
PREPARED BY: J. PARTINGTON
DATE PREPARED: 2-19-93

BELZONA AMERICA INC.,
2000 N.W. 88 COURT,
MIAMI,
FL 33172

EMERGENCY PHONE NUMBERS
DAY: 305-594-4994
NIGHT: 305-274-6512
INFORMATION PHONE NUMBER: 305-594-4994

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBER: 1200/1300
PRODUCT NAME: Belzona 2911 (Belzona Elastomer QD Conditioner)
PRODUCT CLASS: Aromatic isocyanate

SECTION II - HAZARDOUS INGREDIENTS / TOXICOLOGICAL DATA

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>% by Weight</th>
<th>CAS Number</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIPHENYLMDTHANE-</td>
<td>5-10</td>
<td>101-68-8</td>
<td>0.2 0.005 0.051</td>
</tr>
<tr>
<td>DIISOCYANATE (MDI)</td>
<td>50-100</td>
<td>1717-00-6</td>
<td>NIA  500* NIA</td>
</tr>
<tr>
<td>1,1-DICHLORO-1-</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLUOROETHANE</td>
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</table>

CARCINOGENICITY
No data is available for the mixture, however, none of the ingredients are listed as carcinogens by OSHA, NTP, ACGIH or IARC.

SECTION III - PHYSICAL DATA

APPEARANCE AND ODOR: Clear brown liquid with slight odor.
BOILING POINT: 32°C SPECIFIC GRAVITY: 1.12
VAPOR PRESSURE: 520mm Hg @ 20°C VAPOR DENSITY: 4.1 (air=1)
EVAPORATION RATE: NIA VOLATILE BY VOLUME: 60-100
SOLUBILITY IN WATER: Negligible (<0.1%)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N.ap EXPLOSION LIMITS LOWER: 7.6%
TEST METHOD: Not applicable UPPER: 17.7%

OSHA FLAMMABILITY CLASS: N.ap
FLAMMABILITY INDEX (NFPA): 1 Slight
REACTIVITY INDEX (NFPA): 1 Slight
HEALTH HAZARD (NFPA): 2 Moderate
PRODUCT NUMBER: 1200/1300
PRODUCT NAME: Belzona 2911
N.A. means Not Applicable

EXTINGUISHING MEDIA: Water fog (not a direct stream of water), foam, carbon dioxide, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES
Wear protective clothing and use self-contained breathing apparatus to protect against inhalation of poisonous vapors and other decomposition/combustion products. Full bunker gear should be worn in extreme cases. Use sand to contain burning material.

UNUSUAL FIRE AND EXPLOSION HAZARDS
Not flammable, however vapors can form explosive mixture with air. Decomposition (>2500°C) and combustion products will be hazardous.

SECTION V - HEALTH HAZARDS

ROUTE(S) OF ENTRY: Skin contact, skin absorption and inhalation.
PRIME HAZARD(S): Respiratory and skin sensitizer.

EFFECTS OF EXPOSURE
Acute: Skin, eye and respiratory tract irritation - symptoms can be delayed up to several hours after exposure. Vapors are narcotic and a central nervous system depressant. Causes drowsiness, dizziness, nausea and unconsciousness in high concentrations.
Chronic: Chemical asthma, sensitization and dermatitis.

EMERGENCY AND FIRST AID PROCEDURES
Inhalation: If symptoms are experienced, remove source of contamination and/or move victim to fresh air. If recovery is delayed or there are signs of distress obtain medical attention immediately.
Eye contact: Flush eyes with water for 15 minutes. Seek medical advice if any irritation persists.
Skin contact: Immediately remove excess with a clean cloth and wash thoroughly with soap and water. If irritation or inflammation persists, seek medical advice.
Ingestion: If swallowed, do not induce vomiting. Rinse mouth with water and drink plenty of water. Call TAMPA BAY Regional Poison Center (Tel.No.1-800-282-3171) and/or seek medical advice.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
Skin, eye and respiratory conditions.

SECTION VI - REACTIVITY DATA

STABILITY: Stable but store below 30°C due to low boiling point.
STABILITY CONDITIONS TO AVOID: Avoid sources of ignition such as sparks, hot spots, welding, flames and cigarettes. Explosions may result if vapor concentration is within the explosion limits. Non-explosive concentrations of vapor may yield toxic and/or corrosive decomposition products.
INCOMPATIBILITY (MATERIALS TO AVOID CONTACT WITH)
Water (Carbon dioxide evolved), strong oxidizers, alcohol or amines.
Reactive metals ie powdered or freshly abraded aluminium, sodium,
krypton, calcium, magnesium, zinc etc.

HAZARDOUS DECOMPOSITION PRODUCTS
Gaseous combinations of carbon, hydrogen, chlorine, fluorine, nitrogen
and oxygen may occur at elevated temperatures.

HAZARDOUS POLYMERIZATION
Hazardous polymerization will not occur when stored and used as directed.

POLYMERIZATION CONDITIONS TO AVOID
N.ap

SECTION VII - SPILL AND LEAK PROCEDURES

SPILLAGE
Absorb with a dry inert material (eg sand). Sweep up, place into
suitable labelled containers, seal and dispose of properly. Flush area
with dilute ammonium hydroxide or water-alcohol mixture.

WASTE DISPOSAL METHODS
Dispose of in accordance with Local, State and Federal Regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

PERSONAL PROTECTIVE MEASURES
RESPIRATORY: In confined areas or where good natural/mechanical
ventilation is not available, leading to a risk of exceeding
the TLV's indicated, an appropriate NIOSH or MSHA approved
respirator should be worn.

SKIN: Impermeable gloves, such as Viton, Neoprene or PVC.
Wash hands with soap and water and use hand cream.
Suitable protective clothing to minimize skin contact.
Remove contaminated clothing and wash before reuse.

EYE: Safety glasses or goggles.
Eyewash station.

MECHANICAL PROTECTIVE MEASURES
VENTILATION: Where adequate natural ventilation is not available provide
suitable local exhaust ventilation.

OTHER PROTECTIVE EQUIPMENT
: Where there is a risk of contamination of footwear, safety
boots should be worn and cleaned thoroughly before reuse.
SECTION IX - SAFE HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS

HANDLING
Open containers with care, pressure build up may occur due to the low boiling point of the solvent present in this product. Avoid breathing vapors and contact with skin and eyes.

STORAGE
Store and open at below 30°C. Overheating may cause containers to rupture. Unopened containers should be stored under cool, dry conditions. Empty containers will retain residue and may be dangerous. Check all containers for leaks at regular intervals and before use.

HYGIENE PRACTICES
When using, do not eat, drink or smoke. Remove contaminated clothing and launder before reuse. Wash hands with soap and water after handling this product.

SECTION X - REGULATORY INFORMATION

SARA TITLE III - NOTIFICATION OF TOXIC CHEMICALS
This product contains the following substances subject to the reporting requirements of section 313 of the Superfund Amendment and Reauthorization Act of 1986 (40 CFR Part 372).

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NUMBER</th>
<th>CONCENTRATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diphenylmethanediisocyanate</td>
<td>101-68-8</td>
<td>8.75%</td>
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</tbody>
</table>

DISCLAIMER

To the best of our knowledge, the information contained herein is accurate. However, some of the information presented and conclusions drawn are derived from sources other than direct test data on the product itself and while Belzona Inc. believe such sources to be reliable, the information is provided without any warranty regarding its correctness. Since Belzona Inc. has no control over the conditions under which the product will be used, liability will not be assumed to exceed replacement or refund of the purchase price of this product. Except as stated herein, there are no express or implied warranties including implied warranties of merchantability or fitness for a particular purpose. Belzona Inc. assumes no liability for injury or incidental or consequential damage arising out of the storage, handling, use or disposal of this product.