MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBER: 1202/0988
PRODUCT NAME: Belzona 9111 (Belzona N.F. Cleaner/Degreaser)
PRODUCT CLASS: Solvent based cleaner and degreaser

SECTION II - HAZARDOUS INGREDIENTS / TOXICOLOGICAL DATA

<table>
<thead>
<tr>
<th>Components</th>
<th>% by Weight</th>
<th>CAS Number</th>
<th>Exposure Limits</th>
<th>Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>OSHA PEL</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>ACGIH TLV</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>LD50mg/Kg</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>LC50ppm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>mg/m³</td>
<td>ppm</td>
<td>mg/m³</td>
<td>Oral</td>
</tr>
<tr>
<td>1,1,1-TRICHLOROETHANE</td>
<td>60-100</td>
<td>71-55-6</td>
<td>1900</td>
<td>350</td>
</tr>
<tr>
<td>ETHANE</td>
<td>1-5</td>
<td>71-57-8</td>
<td>305</td>
<td>100</td>
</tr>
<tr>
<td>BUTANOL</td>
<td>1-5</td>
<td>71-55-6</td>
<td>1900</td>
<td>350</td>
</tr>
</tbody>
</table>

CARCINOGENICITY: 1,1,1-Trichloroethane is not listed as a carcinogen or potential carcinogen by OSHA, NTP, ACGIH, or IARC.

SECTION III - PHYSICAL DATA

APPEARANCE AND ODOR: Clear, colorless liquid with ether-like odor.
BOILING POINT: 72°C
SPECIFIC GRAVITY: 1.31
VAPOR PRESSURE: 100mm Hg @ 25°C
VAPOR DENSITY: 4.34 (Air=1)
SOLUBILITY IN WATER: Negligible (800ppm v/v @ 25°C)
EVAPORATION RATE: N/A
VOLATILE BY VOLUME: 100.00

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A
EXPLOSION LIMITS: LOWER: 7.7
UPPER: 15.1

OSHA FLAMMABILITY CLASS: N/A
FLAMMABILITY INDEX (NFPA): 0 Minimal
REACTIVITY INDEX (NFPA): 1 Slight
HEALTH HAZARD (NFPA): 2 Moderate
EXTINGUISHING MEDIA: Water fog (not a direct stream of water), foam, carbon dioxide, dry chemical.
PRODUCT NUMBER : 1202/0988  DATE PREPARED : 02-16-92
PRODUCT NAME : Belzona 9111
N.ap means Not Applicable
NIA means No Information Available

SPECIAL FIRE FIGHTING PROCEDURES
Wear protective clothing and use self-contained breathing apparatus.
Use sand to contain burning material.

UNUSUAL FIRE AND EXPLOSION HAZARDS
Not flammable, however vapors can form explosive mixture with air.
Decomposition and combustion products will be hazardous (Hydrogen Chloride
and possible traces of Phosgene).

SECTION V - HEALTH HAZARDS

ROUTE(S) OF ENTRY : Skin and / or eye contact, ingestion and inhalation.
PRIME HAZARD(S) : Irritation.

EFFECTS OF EXPOSURE
Acute: Skin, eye and respiratory tract irritant.
Vapors are narcotic and a central nervous system depressant.
Causes dilated pupils, hypotension (low blood pressure), nausea,
dizziness, disorientation and unconsciousness.
Chronic: Irritation, dryness/flaking of skin and dermatitis.

EMERGENCY AND FIRST AID PROCEDURES
Inhalation : If symptoms are experienced, 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 tract conditions.

SECTION VI - REACTIVITY DATA

STABILITY : Stable
STABILITY CONDITIONS TO AVOID :
Open flames, hot glowing surfaces or electric arcs.

INCOMPATIBILITY (MATERIALS TO AVOID CONTACT WITH)
Strong oxidizing agents and bases

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

SECTION VII - SPILL AND LEAK PROCEDURES

SPILLAGE
Ventilate well and stop flow of liquid. Do not allow to enter water courses.
Absorb with an inert material (eg earth or sand).
Sweep up, place into suitable labelled containers, seal and dispose of properly.
Flush area with detergent and water.

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, an appropriate NIOSH or MSHA approved
respirator should be worn.

SKIN : Impermeable gloves, such as 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.
Eye wash station.

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

OTHER PROTECTIVE EQUIPMENT : N.ap
OTHER COMMENTS : N.ap

SECTION IX - SAFE HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS
HANDLING
Avoid breathing vapors and contact with skin and eyes.
Keep away from heat, sparks and open flames.