



**PRODUCT NAME** : Belzona® 9111 (Cleaner/Degreaser)  
**PRODUCT NUMBER** : 1202/0988  
**N.ap means Not Applicable**

**PAGE 2 OF 4**  
**DATE PREPARED** : 06 January, 2003  
**NIA means No Information Available**

#### SPECIAL FIRE FIGHTING PROCEDURES

Wear protective clothing and use self-contained breathing apparatus. Full bunker gear should be worn in extreme cases. Use sand to contain burning material.

#### UNUSUAL FIRE AND EXPLOSION HAZARDS

Vapors can form explosive mix with air. Decomposition and combustion products may be hazardous.

### SECTION V - HEALTH HAZARDS

**ROUTE(S) OF ENTRY** : Skin contact, skin absorption, eye contact, inhalation, ingestion.  
**PRIME HAZARD(S)** : Harmful if swallowed. Irritant.

#### EFFECTS OF EXPOSURE

**Acute** : Harmful: may cause lung damage if swallowed. Exposure to organic solvent vapors may result in adverse health effects such as irritation of the mucous membrane and the respiratory system and adverse effects on the renal and central nervous systems. Symptoms include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin. Splashes in the eyes may cause irritation and reversible local damage. Ingestion may result in the following effects: sore throat, abdominal pain, drowsiness, nausea, vomiting and diarrhoea.

**Chronic** : Chronic effects are unlikely.

#### 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 skin 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

Existing skin or respiratory conditions.

### SECTION VI - REACTIVITY DATA

**STABILITY** : Stable

**STABILITY CONDITIONS TO AVOID** : N.ap

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INCOMPATIBILITY (MATERIALS TO AVOID CONTACT WITH)  
Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS  
Gaseous combinations of carbon, hydrogen 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

Ventilate well, stop flow of liquid. Remove ignition sources. Do not allow to enter water courses.  
Absorb with an inert material (e.g. earth or sand). Sweep up, place into suitable labelled containers, seal and dispose of properly.

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

SKIN : Impermeable gloves, such as Nitrile, Neoprene or PVA. Wash hands with soap and water and use hand cream. Wear 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. Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.

### OTHER COMMENTS

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## SECTION IX - SAFE HANDLING AND STORAGE

### HANDLING AND STORAGE PRECAUTIONS

#### HANDLING

Avoid inhalation of vapour. Prevent air-borne concentrations higher than the occupational exposure limits (see Section II). Avoid skin and eye contact. This product is combustible. Exclude sources of heat, sparks and open flame. Keep the container tightly closed when not in use. Vapours are heavier than air and may spread along floors. They may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapour with air. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. Consideration should be given to the use of earthing leads when transferring from one container to another and anti-static footwear/clothing. Good housekeeping standards and regular safe removal of waste materials will minimise the risks of spontaneous combustion and other fire hazards. Ensure emergency equipment (for fires, spills, leaks, etc.) is readily available.

#### STORAGE

Overheating may cause containers to rupture. 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

None of the constituents of this product is subject to reporting requirements under section 313 of the Superfund Amendment & Reauthorization Act of 1986 (40 CFR Part 372).

### 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.

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