



Safety Data Sheet  
according to 29 CFR 1910.1200

1696501

 Reviewed on: 12/11/2015  
 Printing date: 12/11/2015

**PRODUCT : DYNAMONE**

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- Do not inhale explosion gases or combustion gases.
- Additional information  
Cool endangered receptacles with water spray.

**06 Accidental release measures**

- Personal precautions, protective equipment and emergency procedures  
Keep away from ignition sources
- Methods and material for containment and cleaning up:  
Dispose of the collected material according to regulations.

**07 Handling and storage**

- Handling:
- Precautions for safe handling  
Store in cool, dry place in tightly closed receptacles.  
Keep away from heat and direct sunlight.  
Ensure good ventilation/exhaustion at the workplace.
- Information about protection against explosions and fires:  
Keep ignition sources away - Do not smoke.  
Protect against electrostatic charges.
- Storage:
- Requirements to be met by storerooms and receptacles:  
Store in a cool location.
- Further information about storage conditions:  
Store in cool, dry conditions in well sealed receptacles.  
Protect from heat and direct sunlight.  
Store receptacle in a well ventilated area.

**08 Exposure controls/personal protection**

- Components with limit values that require monitoring at the workplace:  
Not required.
- | CAS No.       | Designation of material | % | Type | Value Unit |
|---------------|-------------------------|---|------|------------|
| Not required. |                         |   |      |            |
- Additional information:  
The lists that were valid during the creation were used as basis.
  - Personal protective equipment:
  - General protective and hygienic measures:  
The usual precautionary measures for handling chemicals should be followed.
  - Breathing equipment: Use suitable respiratory protective device in case of insufficient ventilation.
  - Protection of hands: Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
  - Material of gloves  
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.
  - Penetration time of glove material  
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
  - Eye protection: Safety glasses

**09 Physical and chemical properties**
**General Information**
**Appearance:**

**Form:** fluid

**Color:** amber-green

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<b>Odor:</b>	amber
<b>Odour threshold:</b>	Not determined.
<b>Change in condition</b>	
<b>Boiling point/Boiling range:</b>	Undetermined.
<b>Flash point:</b>	> 100 °C    NFT 60-103 CC
<b>Flammability (solid, gaseous):</b>	Undetermined.
<b>Auto igniting:</b>	Undetermined.
<b>Danger of explosion:</b>	Undetermined.
<b>Vapor pressure:</b>	Not determined.
<b>Density:</b>	Not determined.
<b>Relative density</b>	0,9530 0,9680 D20/20
<b>Solubility in / Miscibility with</b>	
<b>Water:</b>	Not determined.
<b>Partition coefficient (n-octanol/water):</b>	Not determined.

**10 Stability and reactivity**

- Thermal decomposition / conditions to be avoided:  
Undetermined.
- Hazardous decomposition products:  
Undetermined.

**11 Toxicological information**

- Acute toxicity:  
Not determined.
- Additional toxicological information:  
The substance is not subject to classification.

**12 Ecological information**

- Aquatic toxicity:  
No further relevant information available.
- Persistence and degradability  
Not determined.
- Behavior in environmental systems:  
Not determined.
- Ecotoxicological effects:  
Not determined.
- Additional ecological information:
- General notes:  
Do not allow product to reach ground water, water course or sewage system.

**13 Disposal considerations**

- Waste treatment methods
- Recommendation:  
Must be specially treated adhering to official regulations.
- Uncleaned packagings:
- Recommendation:  
Disposal must be made according to official regulations.

USA

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**14 Transport information**

- UN-Number  

<b>DOT</b>	Void
<b>ADR</b>	Void
<b>IMDG</b>	Void
<b>IATA</b>	Void
- UN proper shipping name  

<b>DOT</b>	Void
<b>ADR</b>	Void
<b>IMDG</b>	Void
<b>IATA</b>	Void
- Transport hazard class(es)  

<b>DOT</b>	Void
<b>Class</b>	Void
<b>ADR</b>	Void
<b>Class</b>	Void
<b>IMDG</b>	Void
<b>Class</b>	Void
<b>IATA</b>	Void
<b>Class</b>	Void
- Packing group  

<b>DOT</b>	Void
<b>ADR</b>	Void
<b>IMDG</b>	Void
<b>IATA</b>	Void
- Environmental hazards:  
 Not applicable.
- Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code  
 Not applicable.
- Transport/Additional information:  
 Not applicable.

**15 Regulatory information**

- Safety, health and environmental regulations/legislation specific for the substance or mixture  
 Non-mandatory

**16 Other information**

The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document. The required information complies with US regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.

- Date of preparation / last revision  
 12.11.2015
- Abbreviations and acronyms:  
 ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
 RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
 IMDG: International Maritime Code for Dangerous Goods  
 DOT: US Department of Transportation  
 IATA: International Air Transport Association  
 ICAO: International Civil Aviation Organisation  
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals  
 EINECS: European Inventory of Existing Commercial Chemical Substances  
 CAS: Chemical Abstracts Service (division of the American Chemical Society)