

## Safety data sheet according to U.S.A. Federal Hazcom 2012

## SECTION 1. Identification of the substance/mixture and of the company/undertaking

### 1.1. Product iden

|              |                          |
|--------------|--------------------------|
| product name | AMPLIFIER COLOR ENHANCER |
|--------------|--------------------------|

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use **PRIMER FOR NATURAL STONE.**

### 1.3. Details of the supplier of the safety data sheet

|              |                                         |
|--------------|-----------------------------------------|
| Name         | STONE PRO                               |
| Full address | 1810, E. Ball Road<br>Anaheim, CA 92805 |

**Tel.** 866-786-6310  
**Fax** 714-422-1105

#### 1.4. Emergency telephone number

**Call Infotrac @ 800-535-5053**

## SECTION 2. Hazards identification.

## 2.1. Classification of the substance or mixture.

The product is classified as hazardous pursuant to the provisions set forth in OSHA Hazard Communication Standard (HCS) (29 CFR 1910.1200). The product thus requires a safety datasheet.

Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

### Classification and Hazard Statement.

Flammable liquid, category 2  
Reproductive toxicity, category 2  
Aspiration hazard, category 1  
Eye irritation, category 2  
Specific target organ toxicity - single exposure, category 3

Highly flammable liquid and vapour.  
Suspected of damaging fertility or the unborn child.  
May be fatal if swallowed and enters airways.  
Causes serious eye irritation.  
May cause drowsiness or dizziness.

Hazard pictograms:



Signal words:

**Danger**

## Hazard statements:

|      |                                                      |
|------|------------------------------------------------------|
| H225 | Highly flammable liquid and vapour.                  |
| H361 | Suspected of damaging fertility or the unborn child. |
| H304 | May be fatal if swallowed and enters airways.        |
| H319 | Causes serious eye irritation.                       |
| H336 | May cause drowsiness or dizziness.                   |

Precautionary statements:

Prevention:

|      |                                                                                                |
|------|------------------------------------------------------------------------------------------------|
| P201 | Obtain special instructions before use.                                                        |
| P202 | Do not handle until all safety precautions have been read and understood.                      |
| P210 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| P240 | Ground / bond container and receiving equipment.                                               |

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## SECTION 2. Hazards identification. ... / >>

|                |                                                                                                                                  |
|----------------|----------------------------------------------------------------------------------------------------------------------------------|
| P241           | Use explosion-proof electrical / ventilating / lighting / ... / equipment.                                                       |
| P242           | Use only non-sparking tools.                                                                                                     |
| P243           | Take precautionary measures against static discharge.                                                                            |
| P261           | Avoid breathing dust / fume / gas / mist / vapours / spray.                                                                      |
| P264           | Wash ... thoroughly after handling.                                                                                              |
| P271           | Use only outdoors or in a well-ventilated area.                                                                                  |
| P280           | Wear protective gloves / clothing and eye / face protection.                                                                     |
| Response:      |                                                                                                                                  |
| P303+P361+P353 | IF ON SKIN (or hair): take off immediately all contaminated clothing. Rinse skin with water / shower.                            |
| P304+P340      | IF INHALED: remove person to fresh air and keep 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. |
| P331           | Do NOT induce vomiting.                                                                                                          |
| P370+P378      | In case of fire: use ... to extinguish.                                                                                          |
| Storage:       |                                                                                                                                  |
| P403+P233      | Store in a well-ventilated place. Keep container tightly closed.                                                                 |
| P403+P235      | Store in a well-ventilated place. Keep cool.                                                                                     |
| P405           | Store locked up.                                                                                                                 |
| Disposal:      |                                                                                                                                  |
| P501           | Dispose of contents / container according to applicable law.                                                                     |

### 2.2. Other hazards.

#### Additional hazards.

Repeated exposure may cause skin dryness or cracking.

## SECTION 3. Composition/information on ingredients.

### 3.1. Substances.

Information not relevant.

### 3.2. Mixtures.

#### Contains

| Identification.                      | Conc. %.   | Classification                                                                                                                                                                                          |
|--------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ETHYL ACETATE                        |            |                                                                                                                                                                                                         |
| CAS. 141-78-6                        | 20 - 30    | Flammable liquid, category 2 H225, Eye irritation, category 2 H319, Specific target organ toxicity - single exposure, category 3 H336                                                                   |
| NAPHTHA (PETROL.) HYDROTREATED HEAVY |            |                                                                                                                                                                                                         |
| CAS. 64742-48-9                      | 10 - 20    | Flammable liquid, category 3 H226, Aspiration hazard, category 1 H304, Specific target organ toxicity - single exposure, category 3 H336                                                                |
| N-BUTYL ACETATE                      |            |                                                                                                                                                                                                         |
| CAS. 123-86-4                        | 1 - 3.5    | Flammable liquid, category 3 H226, Specific target organ toxicity - single exposure, category 3 H336                                                                                                    |
| Diocetylindilaruate                  |            |                                                                                                                                                                                                         |
| CAS. 3648-18-8                       | 0.25 - 0.3 | Reproductive toxicity, category 2 H361d, Specific target organ toxicity - repeated exposure, category 1 H372, Hazardous to the aquatic environment, chronic toxicity, category 3 H412                   |
| METHANOL                             |            |                                                                                                                                                                                                         |
| CAS. 67-56-1                         | 0.15 - 0.2 | Flammable liquid, category 2 H225, Acute toxicity, category 3 H301, Acute toxicity, category 3 H311, Acute toxicity, category 3 H331, Specific target organ toxicity - single exposure, category 1 H370 |

Note: Upper limit is not included into the range.

The full wording of hazard (H) phrases is given in section 16 of the sheet.

## SECTION 4. First aid measures.

### 4.1. Description of first aid measures.

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention immediately. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. If the subject stops breathing, administer artificial respiration. Get medical advice/attention immediately.

INGESTION: Get medical advice/attention immediately. Do not induce vomiting. Do not administer anything not explicitly authorised by a doctor.

### 4.2. Most important symptoms and effects, both acute and delayed.

For symptoms and effects caused by the contained substances, see chap. 11.

### 4.3. Indication of any immediate medical attention and special treatment needed.

Information not available.

## SECTION 5. Firefighting measures.

### 5.1. Extinguishing media.

#### SUITABLE EXTINGUISHING EQUIPMENT

Extinguishing substances are: carbon dioxide, foam, chemical powder. For product loss or leakage that has not caught fire, water spray can be used to disperse flammable vapours and protect those trying to stem the leak.

#### UNSUITABLE EXTINGUISHING EQUIPMENT

Do not use jets of water. Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

### 5.2. Special hazards arising from the substance or mixture.

#### HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Excess pressure may form in containers exposed to fire at a risk of explosion. Do not breathe combustion products.

### 5.3. Advice for firefighters.

#### GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

#### SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

## SECTION 6. Accidental release measures.

### 6.1. Personal precautions, protective equipment and emergency procedures.

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

### 6.2. Environmental precautions.

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

### 6.3. Methods and material for containment and cleaning up.

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10.

Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Check incompatibility for container material in section 7. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

### 6.4. Reference to other sections.

Any information on personal protection and disposal is given in sections 8 and 13.

## SECTION 7. Handling and storage.

### 7.1. Precautions for safe handling.

Keep away from heat, sparks and naked flames; do not smoke or use matches or lighters. Vapours may catch fire and an explosion may occur; vapour accumulation is therefore to be avoided by leaving windows and doors open and ensuring good cross ventilation. Without adequate ventilation, vapours may accumulate at ground level and, if ignited, catch fire even at a distance, with the danger of backfire.

Avoid bunching of electrostatic charges. When performing transfer operations involving large containers, connect to an earthing system and wear antistatic footwear. Vigorous stirring and flow through the tubes and equipment may cause the formation and accumulation of electrostatic charges. In order to avoid the risk of fires and explosions, never use compressed air when handling. Open containers with caution as they may be pressurised. Do not eat, drink or smoke during use. Avoid leakage of the product into the environment.

### 7.2. Conditions for safe storage, including any incompatibilities.

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Store in a well ventilated place, keep far away from sources of heat, naked flames and sparks and other sources of ignition. Keep containers away from any incompatible materials, see section 10 for details.

### 7.3. Specific end use(s).

Information not available.

## SECTION 8. Exposure controls/personal protection.

### 8.1. Control parameters.

Regulatory References:

|     |              |                                                                                                      |
|-----|--------------|------------------------------------------------------------------------------------------------------|
| USA | NIOSH-REL    | NIOSH publication No. 2005-149, 3th printing, 2007.                                                  |
| USA | OSHA-PEL     | Occupational Exposure Limits - Limits for Air Contaminants TABLE Z-1-1910.1000.                      |
| USA | CAL/OSHA-PEL | California Division of Occupational Safety and Health (Cal-OSHA) Permissible Exposure Limits (PELs). |
| EU  | OEL EU       | Directive 2009/161/EU; Directive 2006/15/EC; Directive 2004/37/EC; Directive 2000/39/EC.             |
|     | TLV-ACGIH    | ACGIH 2014                                                                                           |

#### ETHYL ACETATE

##### Threshold Limit Value.

| Type      | Country | TWA/8h<br>mg/m3 | ppm | STEL/15min<br>mg/m3 | ppm |
|-----------|---------|-----------------|-----|---------------------|-----|
| TLV-ACGIH | -       | 1441            | 400 |                     |     |
| OSHA      | USA     | 1400            | 400 |                     |     |
| CAL/OSHA  | USA     | 1.4             | 400 |                     |     |
| NIOSH     | USA     | 1400            | 400 |                     |     |

#### N-BUTYL ACETATE

##### Threshold Limit Value.

| Type      | Country | TWA/8h<br>mg/m3 | ppm | STEL/15min<br>mg/m3 | ppm |
|-----------|---------|-----------------|-----|---------------------|-----|
| TLV-ACGIH | -       | 713             | 150 | 950                 | 200 |
| OSHA      | USA     | 710             | 150 |                     |     |
| CAL/OSHA  | USA     | 710             | 150 | 950                 | 200 |
| NIOSH     | USA     | 710             | 150 | 950                 | 200 |

#### METHANOL

##### Threshold Limit Value.

| Type      | Country | TWA/8h<br>mg/m3 | ppm | STEL/15min<br>mg/m3 | ppm      |       |
|-----------|---------|-----------------|-----|---------------------|----------|-------|
| OEL       | EU      | 260             | 200 |                     |          | SKIN. |
| TLV-ACGIH | -       | 262             | 200 | 328                 | 250      |       |
| OSHA      | USA     | 260             | 200 |                     |          |       |
| CAL/OSHA  | USA     | 260             | 200 | 325 (C)             | 1000 (C) | SKIN. |
| NIOSH     | USA     | 260             | 200 | 325                 | 250      | SKIN. |

TLV of solvent mixture: 1292 mg/m3.

### 8.2. Exposure controls.

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration. Personal protective equipment must comply with current regulations.

Provide an emergency shower with face and eye wash station.

#### HAND PROTECTION

Protect hands with category III work gloves (OSHA 29 CFR 1910.138).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.

The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

#### SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

Consider the appropriateness of providing antistatic clothing in the case of working environments in which there is a risk of explosion.

#### EYE PROTECTION

Wear airtight protective goggles (OSHA 29 CFR 1910.133).

#### RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, wear a mask with a NIOSH certified filter, whose limit of use will be defined by the manufacturer (NIOSH 42 CFR 84, OSHA 29 CFR 1910.134). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

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## SECTION 8. Exposure controls/personal protection. ... / >>

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus or external air-intake breathing apparatus. For a correct choice of respiratory protection device, see standard NIOSH 42 CFR 84 and OSHA 29 CFR 1910.134.

### ENVIRONMENTAL EXPOSURE CONTROLS.

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

## SECTION 9. Physical and chemical properties.

### 9.1. Information on basic physical and chemical properties.

|                                        |                             |
|----------------------------------------|-----------------------------|
| Appearance                             | liquid                      |
| Colour                                 | colourless                  |
| Odour                                  | typical                     |
| Odour threshold.                       | Not available.              |
| pH.                                    | Not available.              |
| Melting point / freezing point.        | Not available.              |
| Initial boiling point.                 | > 35 °C. (95 °F)            |
| Boiling range.                         | Not available.              |
| Flash point.                           | < 23 °C. (73,4 °F)          |
| Evaporation rate                       | Not available.              |
| Flammability (solid, gas)              | Not available.              |
| Lower inflammability limit.            | Not available.              |
| Upper inflammability limit.            | Not available.              |
| Lower explosive limit.                 | Not available.              |
| Upper explosive limit.                 | Not available.              |
| Vapour pressure.                       | Not available.              |
| Vapour density                         | Not available.              |
| Relative density.                      | 1.1 Kg/l                    |
| Solubility                             | soluble in organic solvents |
| Partition coefficient: n-octanol/water | Not available.              |
| Auto-ignition temperature.             | Not available.              |
| Decomposition temperature.             | Not available.              |
| Viscosity                              | Not available.              |
| Explosive properties                   | Not available.              |
| Oxidising properties                   | Not available.              |

### 9.2. Other information.

VOC : 43,36 % - 411,88 g/litre.

## SECTION 10. Stability and reactivity.

### 10.1. Reactivity.

There are no particular risks of reaction with other substances in normal conditions of use.

SOLVENT NAPHTHA (PETROLEUM), HEAVY AROM: can form flammable mixtures with the air.

SOLVENT NAPHTHA (PETROLEUM), HEAVY AROM: can form flammable mixtures with the air.

### 10.2. Chemical stability.

The product is stable in normal conditions of use and storage.

### 10.3. Possibility of hazardous reactions.

The vapours may also form explosive mixtures with the air.

ETHYL ACETATE: risk of explosion on contact with: metals, alkalis, hydrides. oleum. can react violently with: fluoride, strong oxidising agents, chlorosulfuric acid, potassium tert-butoxide. Forms explosive mixtures with the air.

N-BUTYL ACETATE: risk of explosion on contact with: strong oxidising agents. Can react dangerously with alkaline hydroxides, potassium tert-butoxide. Forms explosive mixtures with the air.

### 10.4. Conditions to avoid.

Avoid overheating. Avoid bunching of electrostatic charges. Avoid all sources of ignition.

ETHYL ACETATE: avoid exposure to light, sources of heat and naked flames.

N-BUTYL ACETATE: avoid exposure to moisture, sources of heat and naked flames.

### 10.5. Incompatible materials.

ETHYL ACETATE: acids and bases, strong oxidising agents; aluminium and some plastics, nitrates and chlorosulphuric acid.

N-BUTYL ACETATE: water, nitrates, strong oxidising agents, acids and alkalis and potassium tert-butoxide.

### 10.6. Hazardous decomposition products.

In the event of thermal decomposition or fire, gases and vapours that are potentially dangerous to health may be released.

## SECTION 11. Toxicological information.

### 11.1. Information on toxicological effects.

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

This product must be handled carefully because of its possible teratogenic effects, which may reduce human fertility or because of its possible teratogenic effects, which may be toxic and damage the foetus development.

The introduction of even small quantities of this liquid into the respiratory system in case of ingestion or vomit may cause bronchopneumonia and pulmonary edema.

Acute effects: stinging eyes. Symptoms may include: rubescence, edema, pain and lachrymation. Ingestion may cause health problems, including stomach pain and sting, nausea and sickness.

This product contains highly volatile substances, which may cause serious depression of the central nervous system (CNS) and have negative effects, such as drowsiness, dizziness, slow reflexes, narcosis.

This product may have a degreasing action on the skin, producing dryness and chapped skin after repeated exposure.

METHANOL: The minimal lethal dose following ingestion is considered to be in the range of 300-1000 mg/kg. Ingestion of as little as 4-10 ml methanol in adults may cause permanent blindness (IPCS).

N-BUTYL ACETATE: in humans the substance's vapours cause irritation to the eyes and nose. In the event of repeated exposure, there is skin irritation, dermatosis (with dryness and flaking of the skin) and keratitis.

#### N-BUTYL ACETATE

|                    |                     |
|--------------------|---------------------|
| LD50 (Oral).       | > 6400 mg/kg Rat    |
| LD50 (Dermal).     | > 5000 mg/kg Rabbit |
| LC50 (Inhalation). | 21.1 mg/l/4h Rat    |

#### NAPHTHA (PETROL.) HYDROTREATED HEAVY

|                    |                     |
|--------------------|---------------------|
| LD50 (Oral).       | > 5000 mg/kg Rat    |
| LD50 (Dermal).     | > 2000 mg/kg Rabbit |
| LC50 (Inhalation). | 21.1 mg/l/4h rat    |

## SECTION 12. Ecological information.

No specific data are available for this product. Handle it according to good working practices. Avoid littering. Do not contaminate soil and waterways. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation. Please take all the proper measures to reduce harmful effects on aquifers.

### 12.1. Toxicity.

#### NAPHTHA (PETROL.) HYDROTREATED HEAVY

|                                    |                                             |
|------------------------------------|---------------------------------------------|
| LC50 - for Fish.                   | 8.2 mg/l/96h Pimephales promelas            |
| EC50 - for Crustacea.              | 4.5 mg/l/48h Daphnia magna                  |
| EC50 - for Algae / Aquatic Plants. | 3.1 mg/l/72h Pseudokirchnerella subcapitata |

### 12.2. Persistence and degradability.

#### METHANOL

|                        |                   |
|------------------------|-------------------|
| Solubility in water.   | mg/l 1000 - 10000 |
| Rapidly biodegradable. |                   |

#### ETHYL ACETATE

|                        |              |
|------------------------|--------------|
| Solubility in water.   | > 10000 mg/l |
| Rapidly biodegradable. |              |

#### N-BUTYL ACETATE

|                      |                   |
|----------------------|-------------------|
| Solubility in water. | mg/l 1000 - 10000 |
|----------------------|-------------------|

#### NAPHTHA (PETROL.) HYDROTREATED HEAVY

Rapidly biodegradable.

### 12.3. Bioaccumulative potential.

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## SECTION 12. Ecological information. ... / >>

### METHANOL

Partition coefficient: n-octanol/water. -0.77  
BCF. 0.2

### ETHYL ACETATE

Partition coefficient: n-octanol/water. 0.68  
BCF. 30

### N-BUTYL ACETATE

Partition coefficient: n-octanol/water. 2.3  
BCF. 15.3

### 12.4. Mobility in soil.

#### N-BUTYL ACETATE

Partition coefficient: soil/water. < 3

#### NAPHTHA (PETROL.) HYDROTREATED HEAVY

Partition coefficient: soil/water. 1.78

### 12.5. Results of PBT and vPvB assessment.

Information not available.

### 12.6. Other adverse effects.

Information not available.

## SECTION 13. Disposal considerations.

### 13.1. Waste treatment methods.

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Waste transportation may be subject to dangerous goods transport regulations.

#### CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

## SECTION 14. Transport information.

### 14.1. UN number.

ADR / RID, IMDG, IATA: 1993

### 14.2. UN proper shipping name.

ADR / RID: FLAMMABLE LIQUID, N.O.S. (ETHYL ACETATE; NAPHTHA (PETROL.) HYDROTREATED HEAVY)  
IMDG: FLAMMABLE LIQUID, N.O.S. (ETHYL ACETATE; NAPHTHA (PETROL.) HYDROTREATED HEAVY)  
IATA: FLAMMABLE LIQUID, N.O.S. (ETHYL ACETATE; NAPHTHA (PETROL.) HYDROTREATED HEAVY)

### 14.3. Transport hazard class(es).

ADR / RID: Class: 3 Label: 3



IMDG: Class: 3 Label: 3



IATA: Class: 3 Label: 3



### 14.4. Packing group.

ADR / RID, IMDG, IATA: II

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## SECTION 14. Transport information. ... / >>

### 14.5. Environmental hazards.

ADR / RID: NO  
IMDG: NO  
IATA: NO

### 14.6. Special precautions for user.

|            |                                             |                        |                               |
|------------|---------------------------------------------|------------------------|-------------------------------|
| ADR / RID: | HIN - Kemler: 33<br>Special Provision: 640C | Limited Quantities 1 L | Tunnel restriction code (D/E) |
| IMDG:      | EMS: F-E, S-E                               | Limited Quantities 1 L |                               |
| IATA:      | Cargo:                                      | Maximum quantity: 60 L | Packaging instructions: 364   |
|            | Pass.:                                      | Maximum quantity: 5 L  | Packaging instructions: 353   |
|            | Special Instructions:                       | A3                     |                               |

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code.

Information not relevant.

## SECTION 15. Regulatory information.

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

U.S. Federal Regulations.

TSCA:

All components are listed on TSCA Inventory.

Clean Air Act Section 112(b):

67-56-1 METHANOL

Clean Air Act Section 602 Class I Substances:

No component(s) listed.

Clean Air Act Section 602 Class II Substances:

No component(s) listed.

Clean Water Act – Priority Pollutants:

No component(s) listed.

Clean Water Act – Toxic Pollutants:

No component(s) listed.

DEA List I Chemicals (Precursor Chemicals):

No component(s) listed.

DEA List II Chemicals (Essential Chemicals):

No component(s) listed.

EPA List of Lists:

313 Category Code:

67-56-1 METHANOL

EPCRA 302 EHS TPQ:

No component(s) listed.

EPCRA 304 EHS RQ:

No component(s) listed.

CERCLA RQ:

|          |                 |
|----------|-----------------|
| 67-56-1  | METHANOL        |
| 141-78-6 | ETHYL ACETATE   |
| 123-86-4 | N-BUTYL ACETATE |

EPCRA 313 TRI:

67-56-1 METHANOL

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## SECTION 15. Regulatory information. ... / >>

### RCRA Code:

67-56-1 METHANOL  
141-78-6 ETHYL ACETATE

### CAA 112 (r) RMP TQ:

No component(s) listed.

### State Regulations:

#### Massachusetts:

67-56-1 METHANOL  
141-78-6 ETHYL ACETATE  
123-86-4 N-BUTYL ACETATE

#### Minnesota:

67-56-1 METHANOL  
141-78-6 ETHYL ACETATE  
123-86-4 N-BUTYL ACETATE

#### New Jersey:

67-56-1 METHANOL  
141-78-6 ETHYL ACETATE  
123-86-4 N-BUTYL ACETATE

#### New York:

67-56-1 METHANOL  
141-78-6 ETHYL ACETATE  
123-86-4 N-BUTYL ACETATE

#### Pennsylvania:

67-56-1 METHANOL  
141-78-6 ETHYL ACETATE  
123-86-4 N-BUTYL ACETATE

#### California:

67-56-1 METHANOL  
141-78-6 ETHYL ACETATE  
123-86-4 N-BUTYL ACETATE

### Proposition 65:

WARNING! This product contains chemicals known to the State of California to cause cancer and birth defects or reproductive harm.

67-56-1 METHANOL D

### International Regulations:

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None.

Substances subject to the Rotterdam Convention:

None.

Substances subject to the Stockholm Convention:

None.

### Canadian WHMIS:

Information not available.

## SECTION 16. Other information.

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Flam. Liq. 2      | Flammable liquid, category 2                                       |
| Flam. Liq. 3      | Flammable liquid, category 3                                       |
| Repr. 2           | Reproductive toxicity, category 2                                  |
| Acute Tox. 3      | Acute toxicity, category 3                                         |
| STOT SE 1         | Specific target organ toxicity - single exposure, category 1       |
| STOT RE 1         | Specific target organ toxicity - repeated exposure, category 1     |
| Asp. Tox. 1       | Aspiration hazard, category 1                                      |
| Eye Irrit. 2      | Eye irritation, category 2                                         |
| STOT SE 3         | Specific target organ toxicity - single exposure, category 3       |
| Aquatic Chronic 3 | Hazardous to the aquatic environment, chronic toxicity, category 3 |
| Aquatic Chronic 4 | Hazardous to the aquatic environment, chronic toxicity, category 4 |
| H225              | Highly flammable liquid and vapour.                                |
| H226              | Flammable liquid and vapour.                                       |

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|       |                                                                 |
|-------|-----------------------------------------------------------------|
| H361  | Suspected of damaging fertility or the unborn child.            |
| H361d | Suspected of damaging the unborn child.                         |
| H301  | Toxic if swallowed.                                             |
| H311  | Toxic in contact with skin.                                     |
| H331  | Toxic if inhaled.                                               |
| H370  | Causes damage to organs.                                        |
| H372  | Causes damage to organs through prolonged or repeated exposure. |
| H304  | May be fatal if swallowed and enters airways.                   |
| H319  | Causes serious eye irritation.                                  |
| H336  | May cause drowsiness or dizziness.                              |
| H412  | Harmful to aquatic life with long lasting effects.              |
| H413  | May cause long lasting harmful effects to aquatic life.         |

### LEGEND:

- 313 CATEGORY CODE: Emergency Planning and Community Right-to Know Act Section 313 Category Code
- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- CAA 112 © RMP TQ: Risk Management Plan Threshold Quantity (Clean Air Act Section 112©)
- CAS NUMBER: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CERCLA RQ: Reportable Quantity (Comprehensive Environment Response, Compensation, and Liability Act)
- CLP: EC Regulation 1272/2008
- DEA: Drug Enforcement Administration
- EmS: Emergency Schedule
- EPA: US Environmental Protection Agency
- EPCRA: Emergency Planning and Community Right-to Know Act
- EPCRA 302 EHS TPQ: Extremely Hazardous Substance Threshold Planning Quantity (Section 302 Category Code)
- EPCRA 304 EHS RQ: Extremely Hazardous Substance Reportable Quantity (Section 304 Category Code)
- EPCRA 313 TRI: Toxics Release Inventory (Section 313 Category Code)
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PEL: Predicted exposure level
- RCRA Code: Resource Conservation and Recovery Act Code
- REL: Recommended exposure limit
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TSCA: Toxic Substances Control Act
- TWA STEL: Short-term exposure limit
- TWA: Time-weighted average exposure limit
- VOC: Volatile organic Compounds
- WHMIS: Workplace Hazardous Materials Information System.

### GENERAL BIBLIOGRAPHY:

- GHS rev. 3
- The Merck Index. 10th Edition
- Handling Chemical Safety
- Niosh - Registry of Toxic Effects of Chemical Substances
- INRS - Fiche Toxicologique (toxicological sheet)
- Patty - Industrial Hygiene and Toxicology
- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
- ECHA website
- 6 NYCRR part 597
- Cal/OSHA website
- California Safe Drinking Water and Toxic Enforcement Act
- EPA website
- Hazard Communication Standard (HCS 2012)
- IARC website
- List Of Lists EPA: Consolidated List of Chemicals Subject to EPCRA, CERCLA and Section 112© of the Clean Air Act

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- Massachusetts 105 CMR Department of public health 670.000: "Right to Know"
- Minnesota Chapter 5206 Department Of Labor and Industry Hazardous Substances, Employee "Right to Know".
- New Jersey Worker and Community Right to know Act N.J.S.A.
- NTP. 2011. Report on Carcinogens, 12th Edition.
- OSHA website
- Pennsylvania, Hazardous Substance List, Chapter 323

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release. It is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.