

## MasterSeal NP 125 CLR

Version 1.0      Revision Date: 12/29/2020      SDS Number: 000000261032      Date of last issue: -  
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**SECTION 1. IDENTIFICATION**

Product name : MasterSeal NP 125 CLR  
Product code : 000000000051670006 000000000051670006

**Manufacturer or supplier's details**

Company name of supplier : Master Builders-Construction Systems  
US, LLC  
Address : 23700 CHAGRIN BLVD  
Beachwood OH 44122  
Emergency telephone : ChemTel: +1-813-248-0585

**Recommended use of the chemical and restrictions on use**



Recommended use : Product for construction chemicals  
Restrictions on use : Reserved for industrial and professional use.

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**SECTION 2. HAZARDS IDENTIFICATION****GHS classification in accordance with 29 CFR 1910.1200**

Skin corrosion/irritation : Category 2  
Serious eye damage/eye irritation : Category 2A  
Carcinogenicity : Category 1B  
Specific target organ toxicity - single exposure : Category 3 (Respiratory system)  
Specific target organ toxicity - repeated exposure : Category 2 (Auditory organ)  
Short-term (acute) aquatic hazard : Category 2  
Long-term (chronic) aquatic hazard : Category 3

**GHS label elements**

Hazard pictograms :  

Signal Word : Danger

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Hazard Statements : H319 Causes serious eye irritation.  
H315 Causes skin irritation.  
H335 May cause respiratory irritation.  
H350 May cause cancer.  
H373 May cause damage to organs (Auditory organ) through prolonged or repeated exposure.  
H412 Harmful to aquatic life with long lasting effects.  
H401 Toxic to aquatic life.

Precautionary Statements : **Prevention:**  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P201 Obtain special instructions before use.  
P271 Use only outdoors or in a well-ventilated area.  
P273 Avoid release to the environment.  
P202 Do not handle until all safety precautions have been read and understood.  
P260 Do not breathe dust or mist.  
P264 Wash face, hands and any exposed skin thoroughly after handling.

**Response:**  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P314 Get medical advice/ attention if you feel unwell.  
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P303 + P352 IF ON SKIN (or hair): Wash with plenty of soap and water.  
P332 + P313 If skin irritation occurs: Get medical advice/ attention.  
P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.  
P362 + P364 Take off contaminated clothing and wash it before reuse.  
P308 + P311 IF exposed or concerned: Call a POISON CENTER/ doctor.

**Storage:**  
P403 + P233 Store in a well-ventilated place. Keep container tightly closed.  
P405 Store locked up.

**Disposal:**  
P501 Dispose of contents/container to appropriate hazardous waste collection point.

**Other hazards**

None known.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical nature : polymers

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solvent(s)

**Components**

| Chemical name  | CAS-No.     | Concentration (% w/w) |
|--|-------------|-----------------------|
| ethylbenzene   | 100-41-4    | >= 10 - < 15          |
| xylene   | 1330-20-7   | >= 15 - < 20          |
| Silica, amorphous, fumed, cryst.-free  | 112945-52-5 | >= 3 - < 5            |
| White mineral oil (petroleum)  | 8042-47-5   | >= 1 - < 3            |
| Distillates (petroleum), hydrotreated middle   | 64742-46-7  | >= 1 - < 3            |
| Distillates (petroleum), hydrotreated light  | 64742-47-8  | >= 1 - < 3            |
| Distillates (petroleum), hydrotreated light naphthenic   | 64742-53-6  | >= 1 - < 3            |
| Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil — unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100oF (19cSt at 40 oC). It contains a relatively large proportion of saturated hydrocarbons.]  | 64742-54-7  | >= 1 - < 3            |
| Distillates (petroleum), hydrotreated light paraffinic   | 64742-55-8  | >= 1 - < 3            |
| Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, high-viscosity; Baseoil — unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil, and; solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil having a viscosity of approximately 112cSt at 40 oC. It contains a relatively large proportion of saturated hydrocarbons.] | 72623-85-9  | >= 1 - < 3            |
| Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based; Baseoil — unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil and heavy vacuum gas oil with hydrogen in the presence of a catalyst   | 72623-86-0  | >= 1 - < 3            |

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| in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil having a viscosity of approximately 15cSt at 40 oC. It contains a relatively large proportion of saturated hydrocabons.]   |            |            |
| Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil — unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 oC. It contains a relatively large proportion of saturated hydrocarbons.] | 72623-87-1 | >= 1 - < 3 |

## SECTION 4. FIRST AID MEASURES

- General advice : Move out of dangerous area.  
Show this material safety data sheet to the doctor in attendance.  
Do not leave the victim unattended.
- If inhaled : Keep patient calm, remove to fresh air, seek medical attention.  
  
If unconscious, place in recovery position and seek medical advice.  
If symptoms persist, call a physician.
- In case of skin contact : If skin irritation persists, call a physician.  
If on skin, rinse well with water.  
If on clothes, remove clothes.
- In case of eye contact : Immediately flush eye(s) with plenty of water.  
Remove contact lenses.  
Protect unharmed eye.  
Keep eye wide open while rinsing.  
If eye irritation persists, consult a specialist.
- If swallowed : Induce vomiting immediately and call a physician.

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Keep respiratory tract clear.  
Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.  
If symptoms persist, call a physician.  
Take victim immediately to hospital.

Most important symptoms and effects, both acute and delayed : Causes skin irritation.  
Causes serious eye irritation.  
May cause respiratory irritation.  
May cause cancer.

Notes to physician : Treat symptomatically.

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**SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media : Foam  
Water spray  
Dry powder  
Carbon dioxide (CO<sub>2</sub>)

Unsuitable extinguishing media : water jet

Specific hazards during fire fighting : Do not allow run-off from fire fighting to enter drains or water courses.

Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.  
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Special protective equipment for fire-fighters : Wear self-contained breathing apparatus for firefighting if necessary.

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**SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.  
Avoid dust formation.  
Avoid breathing dust.

Environmental precautions : Prevent product from entering drains.  
Prevent further leakage or spillage if safe to do so.  
If the product contaminates rivers and lakes or drains inform respective authorities.

Methods and materials for containment and cleaning up : Keep in suitable, closed containers for disposal.

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**SECTION 7. HANDLING AND STORAGE**

Advice on protection against fire and explosion : Avoid dust formation.  
Provide appropriate exhaust ventilation at places where dust is formed.

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- Advice on safe handling : Avoid formation of respirable particles.  
 Do not breathe vapors/dust.  
 Avoid exposure - obtain special instructions before use.  
 Avoid contact with skin and eyes.  
 For personal protection see section 8.  
 Smoking, eating and drinking should be prohibited in the application area.  
 Provide sufficient air exchange and/or exhaust in work rooms.  
 Dispose of rinse water in accordance with local and national regulations.
- Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated place.  
 Containers which are opened must be carefully resealed and kept upright to prevent leakage.  
 Observe label precautions.  
 Electrical installations / working materials must comply with the technological safety standards.
- Further information on storage conditions : Keep only in the original container in a cool, well-ventilated place.  
 Protect from direct sunlight.  
 Store protected against freezing.
- Materials to avoid : Observe TRGS 509/510 storage rules.
- Further information on storage stability : No decomposition if stored and applied as directed.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Ingredients with workplace control parameters

| Components   | CAS-No.  | Value type (Form of exposure) | Control parameters / Permissible concentration | Basis                                |
|--------------|----------|-------------------------------|--|--------------------------------------|
| ethylbenzene | 100-41-4 | TWA value                     | 20 ppm   | ACGIHTLV                             |
|              |          | STEL value                    | 125 ppm<br>545 mg/m <sup>3</sup>               | NIOSH                                |
|              |          | REL value                     | 100 ppm<br>435 mg/m <sup>3</sup>               | NIOSH                                |
|              |          | PEL                           | 100 ppm<br>435 mg/m <sup>3</sup>               | 29 CFR<br>1910.1000<br>(Table Z-1)   |
|              |          | TWA value                     | 100 ppm<br>435 mg/m <sup>3</sup>               | 29 CFR<br>1910.1000<br>(Table Z-1-A) |
|              |          | STEL value                    | 125 ppm<br>545 mg/m <sup>3</sup>               | 29 CFR<br>1910.1000<br>(Table Z-1-A) |
|              |          | TWA                           | 20 ppm   | ACGIH                                |
|              |          | TWA                           | 100 ppm<br>435 mg/m <sup>3</sup>               | NIOSH REL                            |

**SAFETY DATA SHEET**

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|  |            |                                      |                      |                                      |
|--|------------|--------------------------------------|----------------------|--------------------------------------|
|  |            | ST                                   | 125 ppm<br>545 mg/m3 | NIOSH REL                            |
|  |            | TWA                                  | 100 ppm<br>435 mg/m3 | OSHA Z-1                             |
|  |            | TWA                                  | 100 ppm<br>435 mg/m3 | OSHA P0                              |
|  |            | STEL                                 | 125 ppm<br>545 mg/m3 | OSHA P0                              |
| xylene                                       | 1330-20-7  | TWA value                            | 100 ppm              | ACGIHTLV                             |
|  |            | STEL value                           | 150 ppm              | ACGIHTLV                             |
|  |            | PEL                                  | 100 ppm<br>435 mg/m3 | 29 CFR<br>1910.1000<br>(Table Z-1)   |
|  |            | TWA value                            | 100 ppm<br>435 mg/m3 | 29 CFR<br>1910.1000<br>(Table Z-1-A) |
|  |            | STEL value                           | 150 ppm<br>655 mg/m3 | 29 CFR<br>1910.1000<br>(Table Z-1-A) |
|  |            | REL value                            | 100 ppm<br>435 mg/m3 | NIOSH                                |
|  |            | STEL value                           | 150 ppm<br>655 mg/m3 | NIOSH                                |
|  |            | TWA                                  | 100 ppm<br>435 mg/m3 | OSHA Z-1                             |
|  |            | TWA                                  | 100 ppm              | ACGIH                                |
|  |            | STEL                                 | 150 ppm              | ACGIH                                |
|  |            | STEL                                 | 150 ppm<br>655 mg/m3 | OSHA P0                              |
|  |            | TWA                                  | 100 ppm<br>435 mg/m3 | OSHA P0                              |
| White mineral oil (petroleum)                | 8042-47-5  | TWA value<br>(Inhalable<br>fraction) | 5 mg/m3              | ACGIHTLV                             |
|  |            | STEL value<br>(Mist)                 | 10 mg/m3             | NIOSH                                |
|  |            | REL value<br>(Mist)                  | 5 mg/m3              | NIOSH                                |
|  |            | PEL (Mist)                           | 5 mg/m3              | 29 CFR<br>1910.1000<br>(Table Z-1)   |
|  |            | TWA value<br>(Mist)                  | 5 mg/m3              | 29 CFR<br>1910.1000<br>(Table Z-1-A) |
|  |            | TWA (Mist)                           | 5 mg/m3              | OSHA Z-1                             |
|  |            | TWA (Inhalable particulate matter)   | 5 mg/m3              | ACGIH                                |
|  |            | TWA (Mist)                           | 5 mg/m3              | OSHA P0                              |
|  |            | TWA (Mist)                           | 5 mg/m3              | NIOSH REL                            |
|  |            | ST (Mist)                            | 10 mg/m3             | NIOSH REL                            |
| Distillates (petroleum), hydrotreated middle | 64742-46-7 | TWA value<br>(Inhalable)             | 5 mg/m3              | ACGIHTLV                             |

## SAFETY DATA SHEET

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|  |            |                                    |                                     |                                |
|--|------------|------------------------------------|-------------------------------------|--------------------------------|
|  |            | fraction)                          |                                     |                                |
|  |            | STEL value (Mist)                  | 10 mg/m3                            | NIOSH                          |
|  |            | REL value (Mist)                   | 5 mg/m3                             | NIOSH                          |
|  |            | PEL (Mist)                         | 5 mg/m3                             | 29 CFR 1910.1000 (Table Z-1)   |
|  |            | TWA value (Mist)                   | 5 mg/m3                             | 29 CFR 1910.1000 (Table Z-1-A) |
|  |            | TWA (Mist)                         | 5 mg/m3                             | OSHA Z-1                       |
|  |            | TWA (Mist)                         | 5 mg/m3                             | OSHA P0                        |
|  |            | TWA (Mist)                         | 5 mg/m3                             | NIOSH REL                      |
|  |            | ST (Mist)                          | 10 mg/m3                            | NIOSH REL                      |
| Distillates (petroleum), hydrotreated light            | 64742-47-8 | TWA value (Non-aerosol)            | 200 mg/m3 (total hydrocarbon vapor) | ACGIHTLV                       |
|  |            | Skin Designation (Non-aerosol)     |                                     | ACGIHTLV                       |
|  |            | REL value                          | 100 mg/m3                           | NIOSH                          |
|  |            | TWA (Mist)                         | 5 mg/m3                             | OSHA Z-1                       |
|  |            | TWA                                | 200 mg/m3 (total hydrocarbon vapor) | ACGIH                          |
|  |            | TWA (Mist)                         | 5 mg/m3                             | OSHA P0                        |
|  |            | TWA (Mist)                         | 5 mg/m3                             | NIOSH REL                      |
|  |            | ST (Mist)                          | 10 mg/m3                            | NIOSH REL                      |
| Distillates (petroleum), hydrotreated light naphthenic | 64742-53-6 | TWA value (Inhalable fraction)     | 5 mg/m3                             | ACGIHTLV                       |
|  |            | TWA (Mist)                         | 5 mg/m3                             | OSHA Z-1                       |
|  |            | TWA (Inhalable particulate matter) | 5 mg/m3                             | ACGIH                          |
|  |            | TWA (Mist)                         | 5 mg/m3                             | OSHA P0                        |
|  |            | TWA (Mist)                         | 5 mg/m3                             | NIOSH REL                      |
|  |            | ST (Mist)                          | 10 mg/m3                            | NIOSH REL                      |
| Distillates (petroleum), hydrotreated light paraffinic | 64742-55-8 | TWA value (Inhalable fraction)     | 5 mg/m3                             | ACGIHTLV                       |
|  |            | STEL value (Mist)                  | 10 mg/m3                            | NIOSH                          |
|  |            | REL value (Mist)                   | 5 mg/m3                             | NIOSH                          |
|  |            | PEL (Mist)                         | 5 mg/m3                             | 29 CFR 1910.1000 (Table Z-1)   |
|  |            | TWA value (Mist)                   | 5 mg/m3                             | 29 CFR 1910.1000 (Table Z-1-A) |
|  |            | TWA (Mist)                         | 5 mg/m3                             | OSHA Z-1                       |



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|                                       |             |                                    |  |                              |
|---------------------------------------|-------------|------------------------------------|--|------------------------------|
|                                       |             | TWA (Inhalable particulate matter) | 5 mg/m3  | ACGIH                        |
|                                       |             | TWA (Mist)                         | 5 mg/m3  | OSHA P0                      |
|                                       |             | TWA (Mist)                         | 5 mg/m3  | NIOSH REL                    |
|                                       |             | ST (Mist)                          | 10 mg/m3                                       | NIOSH REL                    |
| Silica, amorphous, fumed, cryst.-free | 112945-52-5 | REL value                          | 6 mg/m3  | NIOSH                        |
|                                       |             | TWA value                          | 0.8 mg/m3                                      | 29 CFR 1910.1000 (Table Z-3) |
|                                       |             | TWA value                          | 20 millions of particles per cubic foot of air | 29 CFR 1910.1000 (Table Z-3) |
|                                       |             | TWA (Dust)                         | 20 Million particles per cubic foot (Silica)   | OSHA Z-3                     |
|                                       |             | TWA (Dust)                         | 80 mg/m3 / %SiO2 (Silica)                      | OSHA Z-3                     |
|                                       |             | TWA                                | 6 mg/m3 (Silica)                               | NIOSH REL                    |

**Engineering measures** : Wear appropriate respiratory protection.

**Personal protective equipment**

Respiratory protection : Wear respiratory protection if ventilation is inadequate.

Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator as needed.

Hand protection

Remarks : The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye protection : Eye wash bottle with pure water  
 Tightly fitting safety goggles  
 Wear face-shield and protective suit for abnormal processing problems.

Skin and body protection : Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Protective measures : Avoid contact with the skin, eyes and clothing.  
 No special measures necessary if stored and handled correctly.  
 Handle in accordance with good building materials hygiene and safety practice.  
 Wearing of closed work clothing is recommended.

Hygiene measures : When using do not eat or drink.  
 When using do not smoke.  
 Wash hands before breaks and at the end of workday.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

|  |   |   |
|--|---|---|
| Appearance                                       | : | paste   |
| Color  | : | various colours   |
| Odor   | : | solvent   |
| pH   | : | Not applicable  |
| Melting point                                    | : | No data available   |
| Boiling point                                    | : | No applicable information available.  |
| Flash point                                      | : | Not applicable  |
| Evaporation rate                                 | : | No applicable information available.  |
| Flammability (solid, gas)                        | : | Not a flammable solid according to UN transport regulations division 4.1 and GHS chapter 2.7.<br>Method: Manual of tests and criteria. Test N.1 (United Nations Recommendations on the Transport of Dangerous Goods). |
| Self-ignition                                    | : | not self-igniting   |
| Upper explosion limit / Upper flammability limit | : | 6.7 %(V)  |
| Lower explosion limit / Lower flammability limit | : | 1.0 %(V)  |
| Vapor pressure                                   | : | No applicable information available.  |
| Relative vapor density                           | : | Heavier than air.   |
| Relative density                                 | : | No applicable information available.  |
| Density  | : | 0.98 g/cm <sup>3</sup>  |
| Bulk density                                     | : | 0.98 g/cm <sup>3</sup>  |
| Solubility(ies)                                  |   |   |
| Water solubility                                 | : | slightly soluble  |
| Solubility in other solvents                     | : | No applicable information available.  |
| Partition coefficient: n-octanol/water           | : | not applicable for mixtures   |
| Decomposition temperature                        | : | No decomposition if stored and handled as pre-  |

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scribed/indicated.

**Viscosity**

Viscosity, dynamic : No applicable information available.

Viscosity, kinematic : 454.400 mm<sup>2</sup>/s (104 °F / 40 °C)

Explosive properties : Not explosive  
Not explosive

Oxidizing properties : Based on its structural properties the product is not classified as oxidizing.

Self-heating substances : No data available

Sublimation point : No applicable information available.

Molecular weight : No data available

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**SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reactions : No decomposition if stored and applied as directed.

Conditions to avoid : See SDS section 7 - Handling and storage.

Incompatible materials : Strong acids  
Strong bases  
Strong oxidizing agents  
Strong reducing agents

Hazardous decomposition products : No hazardous decomposition products if stored and handled as prescribed/indicated.

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**SECTION 11. TOXICOLOGICAL INFORMATION****Acute toxicity**

Not classified based on available information.

**Product:**

Acute oral toxicity : Remarks: No applicable information available.

Acute inhalation toxicity : Remarks: No applicable information available.

Acute dermal toxicity : Remarks: No applicable information available.

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**Skin corrosion/irritation**

Causes skin irritation.

**Serious eye damage/eye irritation**

Causes serious eye irritation.

**Respiratory or skin sensitization****Skin sensitization**

Not classified based on available information.

**Respiratory sensitization**

Not classified based on available information.

**Germ cell mutagenicity**

Not classified based on available information.

**Carcinogenicity**

May cause cancer.

**Reproductive toxicity**

Not classified based on available information.

**STOT-single exposure**

May cause respiratory irritation.

**STOT-repeated exposure**

May cause damage to organs through prolonged or repeated exposure.

**Aspiration toxicity**

Not classified based on available information.

**Product:**

No aspiration hazard expected.

**Further information****Product:**

Remarks : No data available

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**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity****Product:****Ecotoxicology Assessment**

Acute aquatic toxicity : Toxic to aquatic life.

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

**Persistence and degradability**

No data available

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**Bioaccumulative potential****Components:****ethylbenzene:**

Partition coefficient: n-  
octanol/water : Pow: 4,170 (68 °F / 20 °C)  
log Pow: 3.6 (68 °F / 20 °C)  
pH: 7.8  
Method: Partition coefficient  
GLP: yes

**Silica, amorphous, fumed, cryst.-free:**

Partition coefficient: n-  
octanol/water : Remarks: Not applicable

**White mineral oil (petroleum):**

Partition coefficient: n-  
octanol/water : Remarks: not applicable for mixtures

**Distillates (petroleum), hydrotreated middle:**

Partition coefficient: n-  
octanol/water : Remarks: No data available.

Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil — unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100oF (19cSt at 40 oC). It contains a relatively large proportion of saturated hydrocarbons.]:

Partition coefficient: n-  
octanol/water : log Pow: approx. 7 - 25  
Method: other (calculated)

**Distillates (petroleum), hydrotreated light paraffinic:**

Partition coefficient: n-  
octanol/water : Pow: > 3.5

Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil — unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 oC. It contains a relatively large proportion of saturated hydrocarbons.]:

Partition coefficient: n-  
octanol/water : log Pow: 7.868  
Method: other (calculated)

**Mobility in soil**

No data available

**Other adverse effects****Product:**

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Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.  
Toxic to aquatic life.  
Harmful to aquatic life with long lasting effects.

**SECTION 13. DISPOSAL CONSIDERATIONS****Disposal methods**

Waste from residues : Dispose of in accordance with national, state and local regulations.  
Do not contaminate ponds, waterways or ditches with chemical or used container.  
Do not discharge into drains/surface waters/groundwater.

Contaminated packaging : Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

**SECTION 14. TRANSPORT INFORMATION****International Regulations****UNRTDG**

Not regulated as a dangerous good

**IATA-DGR**

Not regulated as a dangerous good

**IMDG-Code**

Not regulated as a dangerous good

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

**Domestic regulation****49 CFR**

Not regulated as a dangerous good

**SECTION 15. REGULATORY INFORMATION**

|              |           |
|--------------|-----------|
| xylene       | 1330-20-7 |
| ethylbenzene | 100-41-4  |

**US State Regulations****Pennsylvania Right To Know**

|  |            |
|--|------------|
| ethylbenzene                                 | 100-41-4   |
| xylene                                       | 1330-20-7  |
| Silicon dioxide                              | 7631-86-9  |
| White mineral oil (petroleum)                | 8042-47-5  |
| Distillates (petroleum), hydrotreated middle | 64742-46-7 |
| Distillates (petroleum), hydrotreated light  | 64742-47-8 |

## MasterSeal NP 125 CLR

|         |                |              |                                 |
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|   |            |
|---|------------|
| Distillates (petroleum), hydrotreated light naphthenic  | 64742-53-6 |
| Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil — unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100oF (19cSt at 40 oC). It contains a relatively large proportion of saturated hydrocarbons.] | 64742-54-7 |
| Distillates (petroleum), hydrotreated light paraffinic  | 64742-55-8 |

**New Jersey Right To Know**

|   |            |
|---|------------|
| ethylbenzene  | 100-41-4   |
| xylene  | 1330-20-7  |
| Distillates (petroleum), hydrotreated light   | 64742-47-8 |
| Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil — unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100oF (19cSt at 40 oC). It contains a relatively large proportion of saturated hydrocarbons.] | 64742-54-7 |

**California Prop. 65**

WARNING: This product can expose you to chemicals including ethylbenzene, methanol, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**The ingredients of this product are reported in the following inventories:**

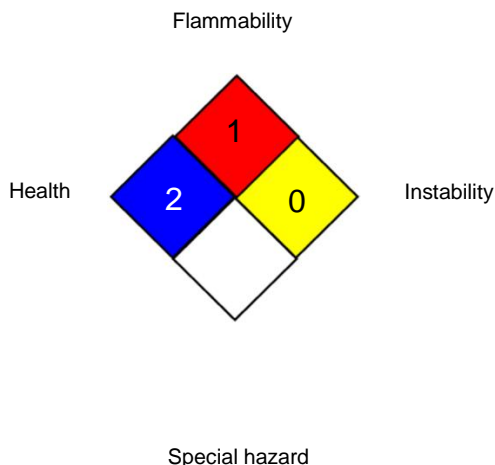
TSCA : On the inventory, or in compliance with the inventory

**SECTION 16. OTHER INFORMATION****Further information**

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**NFPA 704:**



**HMIS® IV:**

|                        |  |  |
|------------------------|--|--|
| <b>HEALTH</b>          |  |  |
| <b>FLAMMABILITY</b>    |  |  |
| <b>PHYSICAL HAZARD</b> |  |  |

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

**Full text of other abbreviations**

- 29 CFR 1910.1000 (Table Z-1-A) : OSHA - Table Z-1-A (29 CFR 1910.1000)
- 29 CFR 1910.1000 (Table Z-1) : OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000
- 29 CFR 1910.1000 (Table Z-3) : OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000
- ACGIH : USA. ACGIH Threshold Limit Values (TLV)
- ACGIHTLV : American Conference of Governmental Industrial Hygienists - threshold limit values (US)
- NIOSH : NIOSH Pocket Guide to Chemical Hazards (US)
- NIOSH REL : USA. NIOSH Recommended Exposure Limits
- OSHA P0 : USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
- OSHA Z-1 : USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
- OSHA Z-3 : USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts
- 29 CFR 1910.1000 (Table Z-1-A) / STEL value : Short Term Exposure Limit (STEL):
- 29 CFR 1910.1000 (Table Z-1-A) / TWA value : Time Weighted Average (TWA):
- 29 CFR 1910.1000 (Table Z-1) / PEL : Permissible exposure limit
- 29 CFR 1910.1000 (Table Z-3) / TWA value : Time Weighted Average (TWA):
- ACGIH / TWA : 8-hour, time-weighted average
- ACGIH / STEL : Short-term exposure limit
- ACGIHTLV / Skin Designation : Skin Designation:
- ACGIHTLV / STEL value : Short Term Exposure Limit (STEL):
- ACGIHTLV / TWA value : Time Weighted Average (TWA):
- NIOSH / REL value : Recommended exposure limit (REL):
- NIOSH / STEL value : Short Term Exposure Limit (STEL):



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|                 |   |   |
|-----------------|---|---|
| NIOSH REL / TWA | : | Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek |
| NIOSH REL / ST  | : | STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday    |
| OSHA P0 / TWA   | : | 8-hour time weighted average  |
| OSHA P0 / STEL  | : | Short-term exposure limit   |
| OSHA Z-1 / TWA  | : | 8-hour time weighted average  |
| OSHA Z-3 / TWA  | : | 8-hour time weighted average  |

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date : 12/29/2020

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

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