

### Clean Regrind

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# SAFETY DATA SHEET

### **Clean Regrind**

### **Section 1. Identification**

GHS product identifier : Clean Regrind
Chemical name : Mixture
CAS number : Mixture
Other means of identification : VC10004296

Product type :

Relevant identified uses of the substance or mixture and uses advised against Supplier's details : POLYONE CORPORATION

**Emergency telephone number** (with hours of operation)

CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure

or accident).

### Section 2. Hazards identification

This mixture has not been evaluated as a whole. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating or processing. The end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions. Handle in accordance with good industrial hygiene and safety practice.

OSHA/HCS status

Classification of the substance or

mixture

**GHS** label elements

Signal word : No signal word.

**Hazard statements** : No known significant effects or critical hazards.

**Precautionary statements** 

General :



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Prevention
Response
Storage
Disposal

Supplemental label elements

**Hazards not otherwise classified** : Not available.

# Section 3. Composition/information on ingredients

Substance/mixture

**Chemical name** : Mixture **Other means of identification** : VC10004296

### CAS number/other identifiers

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

### **Description of necessary first aid measures**

Eye contact : Inhalation : Skin contact : Ingestion :

#### Most important symptoms/effects, acute and delayed

### Potential acute health effects

Eye contact
Inhalation
Skin contact
Ingestion

### Over-exposure signs/symptoms

Eye contact : Inhalation :



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Skin contact Ingestion

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Specific treatments :

Protection of first-aiders

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media : Unsuitable extinguishing media :

Specific hazards arising from the

chemical

Hazardous thermal : decomposition products

Special protective actions for fire-

fighters

**Special protective equipment for** 

fire-fighters

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders

**Environmental precautions** 

### Methods and materials for containment and cleaning up

Small spill Large spill



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# Section 7. Handling and storage

### Precautions for safe handling

Protective measures

Advice on general occupational

hygiene

Conditions for safe storage, including any incompatibilities

## Section 8. Exposure controls/personal protection

### **Control parameters**

### Occupational exposure limits

Appropriate engineering controls
Environmental exposure controls

#### **Individual protection measures**

Hygiene measures
Eye/face protection

### **Skin protection**

Hand protection

Body protection

Other skin protection

Respiratory protection

# Section 9. Physical and chemical properties

### **Appearance**

Physical state

Color: NO PIGMENTOdor: Not available.Odor threshold: Not available.pH: not applicable



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Melting point: Not available.Boiling point: Not available.Flash point: not applicable

Burning time: Not available.Burning rate: Not available.Evaporation rate: Not available.Flammability (solid, gas): Not available.

Lower and upper explosive : Lower: not applicable (flammable) limits : Upper: not applicable

Vapor pressure : not applicable

Vapor density: Not available.Relative density: Not available.Solubility: Not available.Solubility in water: insoluble

**Partition coefficient: n-** Not available.

octanol/water

Auto-ignition temperature: Not available.Decomposition temperature: Not available.SADT: Not available.

Viscosity : Dynamic: Not available.

Kinematic: Not available.

## Section 10. Stability and reactivity

Reactivity : Chemical stability :

Possibility of hazardous reactions
Conditions to avoid
Incompatible materials
Hazardous decomposition

products Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen

(NOx), other hazardous materials, and smoke are all possible. Prolonged heating (approximately 30 minutes or more) above 392 °F (200 °C) or short term heating at 482 °F (250 °C) may result in product decomposition and evolution of carbon monoxide and

hydrogen chloride.

### Section 11. Toxicological information



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### **Information on toxicological effects**

**Acute toxicity** 

**Conclusion/Summary** : Not available.

**Irritation/Corrosion** 

**Conclusion/Summary** 

Skin: Not available.Eyes: Not available.Respiratory: Not available.

**Sensitization** 

Conclusion/Summary

Skin : Not available.

Respiratory : Not available.

**Mutagenicity** 

**Conclusion/Summary** : Not available.

**Carcinogenicity** 

**Conclusion/Summary** : Not available.

**Reproductive toxicity** 

**Conclusion/Summary** : Not available.

**Teratogenicity** 

**Conclusion/Summary** : Not available.

**Specific target organ toxicity (single exposure)** 

**Specific target organ toxicity (repeated exposure)** 

**Aspiration hazard** 

**Information on the likely routes of** : Not available.

exposure

Potential acute health effects



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Eye contact Inhalation Skin contact Ingestion

### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact
Inhalation
Skin contact
Ingestion

### Delayed and immediate effects and also chronic effects from short and long term exposure

### **Short term exposure**

Potential immediate effects : Not available.
Potential delayed effects : Not available.

#### Long term exposure

Potential immediate effects : Not available.
Potential delayed effects : Not available.

### Potential chronic health effects

**Conclusion/Summary** : Not available.

General :
Carcinogenicity :
Mutagenicity :
Teratogenicity :
Developmental effects
Fertility effects :

#### **Numerical measures of toxicity**

### **Acute toxicity estimates**

Not available.



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# Section 12. Ecological information

**Toxicity** 

**Conclusion/Summary** : Not available.

Persistence and degradability

**Conclusion/Summary** : Not available.

**Bioaccumulative potential** 

**Mobility in soil** 

Soil/water partition coefficient

(KOC)

Other adverse effects

Not available.

# Section 13. Disposal considerations

# **Section 14. Transport information**

U.S. DOT Classification : Not regulated for transportation.

ICAO/IATA : Not regulated for transportation.

IMO/IMDG (maritime) : Not regulated for transportation.

# Section 15. Regulatory information

U.S. Federal regulations

US. EPA CERCLA Hazardous Substances (40 CFR 302)

SARA 311/312

Classification : Not applicable



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### **Composition/information on ingredients**

### **SARA 313**

Not applicable.

#### **State regulations**

#### **International regulations**

International lists : Chemical Weapons Convention : List Schedule I Chemicals Chemical Weapons Convention : List Schedule II Chemicals Chemical Weapons Convention : List Schedule III Chemicals

### Section 16. Other information

**History** 

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**Key to abbreviations**: ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of

Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

 $IMDG = International \ Maritime \ Dangerous \ Goods$ 

 $LogPow = logarithm\ of\ the\ octanol/water\ partition\ coefficient$ 

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine

pollution)

UN = United Nations

**References** : Not available.

#### Notice to reader

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Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.