SAFETY DATA SHEET

Last Revision Date 12/12/2020 Date Prepared 12/12/2020

Gen2 (Ready to Use)

PRODUCT IDENTIFIER

Product Name • Gen2 (Ready to Use)

Product Formula • HH266RTU

RELEVANT IDENTIFIED USE OF THE CHEMICAL AND RESTRICTIONS ON USE

Relevant Use • Organic based liquid concrete remover and cleaner.

SUPPLIER DETAILS

Handy Helper Chemicals

2131 W Republic Road PVB # 321

Springfield, MO 65807 Ph: 417-224-4757

http://www.handyhelperchemicals.com/

United States (US) - According to OSHA 29 CFR 1920.1200 Hazard Communication Standard

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Hazard Classification • Serious Eye Damage/Eye Irritation - 2B

LABEL ELEMENTS

Signal Word and Pictogram •

Warning

NO SYMBOL

HAZARD STATEMENTS

H320

Causes eye irritation

PRECAUTIONARY STATEMENTS

P264

Wash thoroughly after handling.

P305+P351+P338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313

If eye irritation persists: Get medical advice/attention.

OTHER HAZARDS



| HEALTH | 1 |
|-----------------|---|
| FLAMMABILITY | 0 |
| PHYSICAL HAZARD | 0 |



entrum sa compresi ambani mperandon menderin

| Chemical Identity | CAS | Percent Weight |
|---|------------|----------------|
| Proprietary Blend of Organic Acids No other reportable hazardous materials. | N/A N/A | <22 |

- INHALATION
- If overcome by exposure, remove victim to fresh air immediately. Give oxygen or artificial respiration as needed. Call a physician immediately.
- SKIN .
- Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician if irritation persists. Wash clothing before reuse.
- EYE •
- Immediately flush eyes with gentle but large stream of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Call a physician if irritation persists.
- INGESTION •
- Do not induce vomiting. Never give anything by mouth to an unconscious person. Dilute by drinking two large glasses of water. Call a physician immediately.

STERMONS CURETING GUING AVEASUL

SUITABLE • EXTINGUISHING MEDIA

- Use non-flammable or non-explosive extinguishing media.
- SPECIFIC HAZARDS
- No known unusual hazards in a fire or explosion situation.

SPECIAL PROTECTIVE ACTIONS FOR FIREFIGHTERS

In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing
apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

FOR NON-EMERGENCY • PERSONNEL

For non-emergency personnel, ventilate area of leak or spill and remove all
ignition sources. Wear appropriate personal protective equipment as required to
prevent any contamination of skin, eyes, and personal clothing. Isolate release
area. Do not touch or walk through spilled material unless wearing the
appropriate protective equipment. Keep unnecessary and unprotected
personnel from entering.

FOR EMERGENCY RESPONDERS

For emergency responders, as an immediate precautionary measure, isolate spill
or leak area for at least 50 meters (150 feet) in all directions. This product is not
flammable. If container is on fire, stay out of smoke. Stay upwind. Ventilate
closed spaces before entering.

ENVIRONMENTAL PRECAUTIONS

ACCIDENTAL RELEASE • ENVIRONMENTAL

• Stop leak if you can do it without risk. If possible, keep from entering into storm drains, surface water, or ground water. This product is biodegradable.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

CONTAINMENT • AND CLEANUP

Contain and recover liquid when possible. Cover drains or cap spill when safe.
 Collect liquid in an appropriate container or absorb with an inert material (e.g. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as saw dust. Small spills may be flushed to the sanitary sewer with approval from local authorities.

PRECAUTIONS FOR SAFE HANDLING

 Protect against physical damage. No special storage requirements. Separate from incompatible materials such as strong acids or strong bases. Do not store in containers made from soft metals such as aluminum, magnesium, zinc, or galvanized steel.

CONDITIONS FOR SAFE STORAGE AND INCOMPATIBILITIES

 Protect against physical damage. No special storage requirements. Separate from incompatible materials such as strong acids or strong bases. Do not store in containers made from soft metals such as aluminum, magnesium, zinc, or galvanized steel.

CONTROL PARAMETERS

| Chemical Identity | CAS | TLV |
|--|-----|-------|
| Proprietary Blend of Organic Acids | N/A | 5 ppm |
| No other reportable hazardous materials. | N/A | N/A |

APPROPRIATE ENGINEERING CONTROLS

 Use adequate ventilation systems as needed to maintain air concentrations below occupational exposure standards.

INDIVIDUAL PROTECTIONS MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT

EYE / FACE PROTECTION

· Chemical safety glasses.

SKIN PROTECTION

 None required under normal, temporary use. For long periods of contact, nitrile gloves are recommended.

RESPIRATORY PROTECTION

· None required under normal use.

Appearance Clear liquid.

Odor Slight sweet odor.

pH 2.4 neat

Melting Freezing Point 32 F

Lower Limits Not available.

Vapor Pressure Not available.

Vapor Density Not available.

Relative Density 1.04 g/ml

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Initial Boiling Point 212 F

Flash Point Does not flash

Evaporation Rate Not available.

Flammability Not flammable.

VOC (g/L) 0 g/L

Solubility Miscible with water.

Partition Coefficient Not available.

Auto Ignition Temp Not available.

Decomposition Temp Not available.

Viscosity Not available.

Reactivity

No dangerous reaction known under conditions of normal use.

Chemical Stability

Stable under normal temperatures and pressures.

Possibility of Haz Rxns

Will not occur.

Conditions to Avoid

No unusual conditions.

Incompatible Materials

• Do not mix with strong acids or bases. Do not mix with any other chemical unless instructed to do so by the manufacturer.

Hazardous Decomposition

 In case of fire, oxides of carbon, hydrocarbons, fumes or vapors, soot, and smoke may be produced.

INFORMATION ON TOXICOLOGICAL EFFECTS

Acute Toxicity No specific information available for mixture.

Skin Corrosion/Irritation No specific information available for mixture.

Serious Eye Damage/Irritation No specific information available for mixture.

Respiratory or Skin Sensitization No specific information available for mixture.

Germ Cell Mutagenicity No specific information available for mixture.

Carcinogenicity No specific information available for mixture.

Reproductive Toxicity No specific information available for mixture.

STOT Single Exposure No specific information available for mixture.

STOT Repeated Exposure No specific information available for mixture.

Aspiration Hazard No specific information available for mixture.

Target Organs Skin.

Routes of Entry Exposure Ingestion, inhalation, skin, eye. Ingestion, inhalation, skin, eye.

POTENTIAL HEALTH EFFECTS

INHALATION ACUTE

May irritate nose, throat and lungs with continuous, non-interrupted use.

INHALATION CHRONIC SKIN ACUTE

Vapors or mists may aggravate pre-existing lung conditions.

 May cause irritation. Prolonged exposure may cause redness or pain. and should be avoided.

SKIN CHRONIC

• Sensitivity of the skin may occur with repeated, prolonged exposure.

EYE ACUTE

 May cause redness, tearing, swelling and pain. Prolonged exposure to eyes should be avoided.

EYE CHRONIC

No data available.

INGESTION ACUTE

 May irritate gastrointestinal tract. Ingestion of large amounts may cause nausea, vomiting and diarrhea.

INGESTION CHRONIC

· No data available.

TOXICITY

Not enough information on the mixture is available.

PERSISTENCE & BIODEGRADABILITY

• Not enough information on the mixture is available. The components of the mixture are determined as either readily biodegradable or inherently biodegradable.

BIOACCUMULATIVE POTENTIAL

· Not enough infomation on the mixture is available.

MOBILITY IN SOIL

· Not enough infomation on the mixture is available.

OTHER ADVERSE EFFECTS

· Not enough infomation on the mixture is available.

DISPOSAL CONSIDERATIONS

 Small amounts of product may be disposed into a sanitary sewer, where allowed by local authorities. Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

TRANSPORT

· Not regulated by D.O.T.

ENVIRONMENTAL HAZARDS

. None known.

SPECIAL PRECAUTIONS

None known.

SARA TITLE III INFORMATION

Chemical Identity

CAS / CAT CODE PERCENT WT

None Reportable

OTHER REGULATORY INFORMATION

- TSCA (Toxic Substance Control Act): All ingredients of this product are listed on the TSCA inventory.
- CARCINOGENICITY: Not listed by IARC, NTP, or OSHA.
- CALIFORNIA PROPOSITION 65: This material is not known to contain any chemicals currently listed as
 carcinogens or reproductive toxins which would be subject to the proposition.

Last Revision Date 12/12/2020

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KEY TO ABBREVIATIONS

N/E = Not Established. CAS = Chemical Abstract Service. ppm = Parts Per Million g/L = Grams per Liter mg/m3 = milligrams per cubic meter

LIABILITY DISCLAIMER

 This SDS provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly