

Vacuum Fresh

MSDS Number: F910D

Revision Date: 2/27/2015

Page 1 of 6

| | |
|----------|---|
| 1 | PRODUCT AND COMPANY IDENTIFICATION |
|----------|---|

Manufacturer

Distributed By: Wechem, Inc
5734 Susitna Dr
Harahan, LA 70123

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Web: www.wechem.com

Product Name: Vacuum Fresh
Revision Date: 2/27/2015
MSDS Number: F910D
Product Code: F910
Product Use: Fine Crystalline Odor Eliminator

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|----------|-------------------------------|
| 2 | HAZARDS IDENTIFICATION |
|----------|-------------------------------|

Route of Entry: Eye, inhalation, ingestion, skin absorption
Target Organs: NA
Inhalation: Prolonged inhalation may be harmful.
Skin Contact: Not available.
Eye Contact: Direct contact with eyes may cause temporary irritation.
Ingestion: Expected to be a low ingestion hazard.

| PERSONAL PROTECTION INDEX | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|--|----------|--|----------|--|----------|--|----------|--|------------------------|--|----------|---|--|--|--|--|--|--|--|--|--|--|
| A | | | | | | | | | | | | G | | | | | | | | | | | |
| B | | | | | | | | | | | | H | | | | | | | | | | | |
| C | | | | | | | | | | | | I | | | | | | | | | | | |
| D | | | | | | | | | | | | J | | | | | | | | | | | |
| E | | | | | | | | | | | | K | | | | | | | | | | | |
| F | | | | | | | | | | | | X | Consult your supervisor or S.O.P. for "SPECIAL" handling directions | | | | | | | | | | |
| A | | n | | O | | p | | q | | r | | S | | | | | | | | | | | |
| t | | u | | w | | y | | z | | Additional Information | | | | | | | | | | | | | |

GHS Precautionary Statements:
P264 - Wash hands after handling. Observe good industrial hygiene practices.
P420 - Store away from incompatible materials.
P501 - Dispose of waste and residues in accordance with local authority requirements.

Vacuum Fresh

MSDS Number: F910D

Revision Date: 2/27/2015

Page 2 of 6

3

COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

| Cas # | Chemical Name | Perc. | OSHA PEL (ppm) | ACGIH TLV(ppm) | Carcin. Ref. |
|-----------|-------------------|---------|-------------------|-------------------|-----------------|
| 1317-65-3 | calcium carbonate | 90-100% | 5mg/m3 | 15mg/m3 | D |

4

FIRST AID MEASURES

| | |
|----------------------|--|
| Inhalation: | Move to fresh air. Call a physician if symptoms develop or persist. |
| Skin Contact: | Wash off with soap and water. Get medical attention if irritation develops and persists. |
| Eye Contact: | Rinse with water. Get medical attention if irritation develops and persists. |
| Ingestion: | Rinse mouth. Get medical attention if symptoms occur. |

5

FIRE FIGHTING MEASURES

| | |
|----------------------|---------------|
| Flammability: | Not available |
| Flash Point: | Not available |
| LEL: | Not available |
| UEL: | Not available |

Extinguishing media: Water fog. Foam. Dry chemical powder. Carbon Dioxide (CO2).

During fire, gases hazardous to health may be formed.

Special Fire fighting procedures: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
In the event of fire, cool tanks with water spray. Cool containers exposed to flames with water until well after the fire is out.

Unusual Fire & Explosion Hazard: None.

6

ACCIDENTAL RELEASE MEASURES

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.

Stop the flow of material if you can do so without risk. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.

Avoid discharge into drains, water courses or onto the ground.

Vacuum Fresh

MSDS Number: F910D

Revision Date: 2/27/2015

Page 3 of 6

7 HANDLING AND STORAGE

Handling Precautions: Avoid prolonged exposure. Observe good industrial hygiene practices.
Storage Requirements: Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established maintain airborne levels to an acceptable level.

Personal Protective Equip: HMIS PP, B | Goggles, Gloves
 Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.
 Protective gloves: Wear protective gloves.
 Eye protection: Wear safety glasses with side shields (or goggles).

Wear appropriate chemical resistant clothing.

Wear appropriate thermal protective clothing, when necessary.

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|----------------------------|---------------------------|------------------------------|---------------|
| Appearance: | Fine crystalline granules | Odor: | Not available |
| Physical State: | Solid | Solubility: | Not available |
| Spec Grav./Density: | Not available | Heat Value: | NA |
| Viscosity: | Not available | Freezing/Melting Pt.: | NA |
| Boiling Point: | NA | Octanol: | NA |
| Vapor Pressure: | NA | Vapor Density: | NA |
| pH: | NA | VOC: | NA |
| Evap. Rate: | NA | Bulk Density: | NA |
| Molecular weight: | NA | | |

10 STABILITY AND REACTIVITY

Stability: Stable and non-reactive under normal conditions of use, storage and transport.

Conditions to Avoid: Contact with incompatible materials

Materials to Avoid: Avoid contact with acids. Fluorine.

Hazardous Decomposition: None known.

Hazardous Polymerization: Will not occur

Vacuum Fresh

MSDS Number: F910D

Revision Date: 2/27/2015

Page 4 of 6

11

TOXICOLOGICAL INFORMATION

- Ingestion Expected to be a low ingestion hazard.
- Inhalation Prolonged inhalation may be harmful.
- Skin contact Not available.
- Eye contact Direct contact with eyes may cause temporary irritation.

Direct contact with eyes may cause temporary irritation.
Prolonged skin contact may cause temporary irritation.

This product is not expected to cause skin sensitization.
No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
This product is not expected to cause reproductive or developmental effects.

Not an aspiration hazard.
Prolonged inhalation may be harmful.
This product has no known adverse effect on human health.

12

ECOLOGICAL INFORMATION

This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

No data is available on the degradability of this product.
No data is available on the bioaccumulative potential of this product.
No data on the mobility in soil.
No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

Vacuum Fresh

MSDS Number: F910D

Revision Date: 2/27/2015

Page 5 of 6

13

DISPOSAL CONSIDERATIONS

Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

Dispose in accordance with all applicable regulations.

The waste code should be assigned in discussion between user, the producer and the waste disposal company.

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see Disposal instructions).

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14

TRANSPORT INFORMATION

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

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

Not applicable.

15

REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Calcium carbonate (1317653 90-100%) MASS, NJHS, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List
NJHS = NJ Right-to-Know Hazardous Substances
OSHA = OSHA workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level
TSCA = Toxic Substances Control Act

Vacuum Fresh

MSDS Number: F910D

Revision Date: 2/27/2015

Page 6 of 6

16

OTHER INFORMATION

We believe the statements technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. ** Chemical listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal data only
N/A = Not available N/D = Not determined