

AGARAGARPOWDER

SECTION 1: PRODUCT IDENTIFICATION

Product Name: AGAR AGAR POWDER
Product Code: CM 23933
CAS#: NA
Chemical Formula: NA
Molecular Formula: NA
Formula Weight: NA

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Substances Synonyms: AGAR AGAR POWDER

Formula: NA
Molecular Weight: NA
CAS-No.: NA

SECTION 3: HAZARDS IDENTIFICATION

Classification of the substance or mixture

According to GHS Classification: This mixture does not meet the criteria for classification

Other hazards:

Results of PBT and vPvB assessment: Does not contain a PBT-/vPvB-substance at a concentration of $\geq 0, 1\%$.

SECTION 4: FIRST AID MEASURES

Description of first aid measures

General advice Consult a physician. Show this safety data sheet to the doctor in attendance.

Eye Contact: Flush eyes with water as a precaution.

Skin Contact: Wash off with soap and plenty of water. Consult a physician.

Serious Skin Contact: Not available

Serious Inhalation: Move person into fresh air. If not breathing, give artificial respiration. Consult a physician

If swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Serious Ingestion: Not available

Most important symptoms and effects, both acute and delay No data available

Indication of any immediate medical attention and special treatment needed no data available

SECTION 5: FIRE AND EXPLOSION DATA

Extinguishing media

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture no data available

Advice for firefighters Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Use personal protective equipment. Avoid dust formation. Avoid breathing vapor's, mist or gas. Ensure adequate ventilation. Avoid breathing dust.

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.



Methods and materials for containment and cleaning up Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed.
 Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place.
 Specific end use(s) A part from the uses no other specific uses are stipulated.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls
 Personal protective equipment
 Appropriate engineering controls Handle in accordance with good industrial hygiene and safety practice.
 Wash hands before breaks and at the end of workday.
 Eye/face protection Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).
 Skin protection Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.
 Body Protection Complete suit protecting against chemicals, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance/Form	:Yellowish to Creamish color free flowing powder.
Odour	:Notavailable
Taste	:Notavailable
Molecular Weight	:Notavailable
Colour	:Notavailable
pH	:Notavailable
Boiling Point	:Notavailable
MeltingPoint	:Notavailable
CriticalTemperature	:Notavailable
Specific Density	:NotAvailable
Vapor Pressure	:NotAvailable
Vapor Density	:Notavailable
Volatility	:NotAvailable
Odor Threshold	:NotAvailable
Water/OilDist.Coeff.	:NotAvailable
Ionicity(inWater)	:NotAvailable
Dispersion Properties	:NotAvailable
Solubility	:Notavailable

SECTION 10: STABILITY AND REACTIVITY DATA

Reactivity no data available
 Chemical stability Stable under recommended storage conditions.
 Possibility of hazardous reactions no data available
 Conditions to avoid no data available



Incompatible materials there is no additional information
Hazardous decomposition products no data available
Other decomposition products - no data available

SECTION 11: TOXICOLOGICAL INFORMATION

Information on toxicological effects
Acute toxicity: Shall not be classified as acutely toxic
Skin corrosion/irritation: Shall not be classified as corrosive/irritant to skin.
Serious eye damage/eye irritation: Shall not be classified as seriously damaging to the eye or eye irritant.
Respiratory or skin sensitization: Shall not be classified as a respiratory or skin sensitizer
Germ cell mutagenicity: Shall not be classified as germ cell mutagenic
Carcinogenicity: Shall not be classified as carcinogenic
Reproductive toxicity: Shall not be classified as a reproductive toxicant.
Specific target organ toxicity: Shall not be classified as a specific target organ toxicant

SECTION 12: ECOLOGICAL INFORMATION

Toxicity no data available
Persistence and degradability no data available
Bio-accumulative potential no data available
Mobility in soil no data available
Results of PBT and vPvB assessment PBT/vPvB assessment not data available
Other adverse effects no data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

SECTION 14: TRANSPORT INFORMATION

UN number:

ADR/RID: IMDG: IATA:

UN proper shipping name
ADR/RID: Not dangerous goods
IMDG: Not dangerous goods
IATA: Not dangerous goods

Transport hazard class(es):
ADR/RID: IMDG: IATA:

Packaging group:
ADR/RID: IMDG: IATA:

Environmental hazards:
ADR/RID: no IMDG Marine pollutant: no IATA: no

SECTION 15: OTHER REGULATORY INFORMATION

Regulatory information This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

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



This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.
Chemical Safety Assessment For this product a chemical safety assessment was not carried out

SECTION 16: OTHER INFORMATION

References: Full text of H AND R-Statements
No data available

Other Special Considerations: Not available.

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