

# Dux Dental Material Safety Data Sheet

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**Product** Agar-Agar

**Other Name** Agar-Agar

**REF** 10301, 10302, 10303, 10304, 10305, 61251, 61252, 61253, 61254, 61255, 61276, 61277, 61278, 61279, 61280

**MSDS Number** MS600

## Hazardous Ingredients

Principal Hazardous Components	pel / tlv	CAS Number	Percentage
None	NA	NA	NA

## Physical and Chemical Characteristics

<b>Appearance</b>	Beige Crystalline Powder.
<b>Boiling Point</b>	NA
<b>Melting Point</b>	NA
<b>Vapor Pressure</b>	NA
<b>Evaporation Rate</b>	NA
<b>Odor</b>	NA
<b>Vapor Density</b>	NA
<b>Specific Gravity</b>	NA
<b>Water Solubility</b>	NA

## Fire & Explosion Data

<b>Explosion</b>	Not considered to be an explosion hazard.
<b>Fire</b>	Combustible dust when in the finely divided and air-suspended state.
<b>Fire Ext. Type</b>	<b>DRY Chemicals, CO<sub>2</sub>, H<sub>2</sub>O</b>
<b>Flashpoint</b>	NA
<b>Special Fire Procedures</b>	None
<b>Unusual Hazards</b>	None Known

## Reactivity Data

<b>Stability</b>	Stable.
<b>Incompatibilities</b>	Strong Oxidizing Agents.
<b>Hzd Decomp Products</b>	<b>CO, CO<sub>2</sub></b>
<b>Hazardous Polymerization</b>	Will not occur.

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## Health Hazard Information

**Ingestion** Drink several glasses of water or milk. Induce vomiting. Seek medical attention.

**Inhalation** If overexposed remove to fresh air. Seek medical attention if needed.

**Skin/Eye Contact** Flush eyes with water for at least 15 minutes.

**Toxicity Data** No harm via exposures of normal use: harmful only due to overwhelming dose or unusual conditions.

**Acute Hazards** May be harmful by inhalation, ingestion, or skin absorption.

**Chronic Hazards** None Known

**Carcinogenicity** NA, no product ingredient listed by NTP, IARC, or OSHA.

## Precautions for Safe Handling and Use

**Cleanup** Wipe up and dispose of in accordance with below.

**Disposal** Dispose of in accordance with local, state, and federal regulations.

**Precautions** As part of good industrial, personal hygiene, and safety practice avoid all unnecessary exposure to the substance and ensure prompt removal from skin, eyes, and clothing.

## Occupational Control Measures

**Eye Protection** Safety glasses.

**Gloves** Chemical resistant gloves.

**Dust/Particulate Mask** Mask.

**Other** NA

## Additional Information

**DOT Hazard Class** Not Regulated

**DOT Small Qty Exception** NA

**DOT Other Exception** NA

**DOT Exception Permitted** NA

**Allergenic Ingredients** This product does not contain Latex, Peanut Products, Gluten, or Red Dye #3.

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