



Material Safety Data Sheet

SECTION 1 — PRODUCT IDENTIFICATION

MANUFACTURER:
The Hygenic Corporation
1245 Home avenue
Akron, Ohio 44310

PHONE NO. (FOR INFORMATION):
(330) 633-8460

EMERGENCY PHONE NO.:
(330) 633-8460

PRODUCT NAME:
Extra Hard Bite Wafers

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SECTION 2 — MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)

%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
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Formula: Proprietary

Non-Hazardous Ingredients Petroleum Hydrocarbons and Additives

100
TOTAL 100

SECTION 3 — PHYSICAL / CHEMICAL DATA

Boiling Point: >316°C

Specific Gravity: 0.9

Vapor Pressure (mm Hg and Temperature): < 0.1mm Hg at 20°C

Melting Point: 58°C approx.

Vapor Density (Air = 1): Not applicable

Evaporation Rate: (Bu Ac = 1) Not applicable

Solubility in Water: Neg

Water Reactive: No

Appearance and Odor: Green bite wafers with mild odor

SECTION 4 — FIRE AND EXPLOSION HAZARD DATA

Flash Point: and method used 221°C (COC)

Flammability Limits in Air % by Volume:

LEL Not established

Auto-Ignition Temperature: Not established

UEL Not established

Extinguisher Media: CO₂, Foam, Dry chemical

Special Fire Fighting Procedures:

Fire fighters must use self-contained breathing apparatus

Unusual Fire and Explosion Hazards:

None

SECTION 5 — REACTIVITY HAZARD DATA

STABILITY: Stable Unstable
Conditions To Avoid: **Strong oxidation**

INCOMPATIBILITY: **Materials To Avoid:** **Strong oxidizers**

HAZARDOUS DECOMPOSITION PRODUCTS: **Carbon monoxide**

HAZARDOUS POLYMERIZATION: **Conditions To Avoid:**
 May Occur Will Not Occur **Not applicable**

SECTION 6 — HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: Inhalation Ingestion Not Hazardous
 Skin Absorption

CARCINOGEN LISTED IN: NTP IARC Monograph OSHA Not Listed

HEALTH HAZARDS

Acute: **Not expected to be a health hazard.**

Chronic:

Not applicable

Signs and Symptoms of Exposure:

Medical Conditions Generally Aggravated by Exposure:

Not applicable

Not applicable

EMERGENCY FIRST AID PROCEDURES

Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact

Flush with water

Skin Contact

Wash with soap and water.

Inhalation Not likely to occur.

Ingestion Not likely to occur.

SECTION 7 — SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type): **No special requirements**

Protective Gloves: **Not needed under conditions of intended use** | **Eye Protection:** **Not needed under conditions of intended use**

VENTILATION: Local Exhaust Mechanical (general) Special **Not needed under conditions of intended use**
 Other (specify)

Other Protective Clothing and Equipment: **Not needed under conditions of intended use**

Hygienic Work Practices: **Yes**

SECTION 8 — PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material Is Spilled Or Released

Shovel up and dispose of in approved waste facility

Waste Disposal Methods

May be incinerated in compliance with prevailing regulations

Precautions to be Taken in Handling and Storage

Keep in clean, dry place.

Other Precautions and/or Special Hazards

Store away from heat and flames.

To the best of our knowledge, the information contained herein is correct. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Final determination of suitability of the chemical is the sole responsibility of the user. Users of any chemical should satisfy themselves that the conditions and methods of use assure that the chemical is used safely.