

I. IDENTIFICATION

Product identification used on label

Product Name: SOLID SQUARE WAFER - PINA COLADA

Product Identifier:

Recommended Use of theSolid Square Wafer Refills

Chemical and restrictions on use:

Company: AIR-SCENT INT'L

RIDC INDUSTRIAL PARK 290-298 ALPHA DRIVE PITTSBURGH, PA 15238

Emergency Phone

Number:

EMERGENCY PHONE: (800) 535-5053 INFORMATION PHONE: 800-247-0770 INFORMATION FAX: 412-252-1010

IF SWALLOWED CALL YOUR POISON CONTROL CENTER AT 1-800-222-1222

II. HAZARD(S) IDENTIFICATION

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard Symbols:





GHS Classification: Skin Corrosion/Irritation Category 2; Serious Eye Damage/Eye Irritation Category 2A; Hazardous to the

aquatic environment - Acute Category 2; Hazardous to the aquatic environment - Chronic Category 2

GHS Signal Word: Warning

GHS Hazard Causes skin irritation.; May cause an allergic skin reaction.; Causes serious eye irritation.; Toxic to

aquatic life..; Toxic to aquatic life with long lasting effects.

GHS Precautions:

Safety Precautions: Wash thoroughly after handling.. Avoid release to the environment. Wear protective gloves/eye

protection/face protection.

First Aid Measures: IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation

persists: Get medical advice/attention.

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulation for

hazardous wastes.

III. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	%
2H-1-Benzopyran-2-one	91-64-5	3 - 7
Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)-	5989-27-5	1 - 5
Hexanoic acid, 2-propen-1-yl ester	123-68-2	1 - 5
Benzaldehyde, 3-ethoxy-4-hydroxy-	121-32-4	0.5 - 1.5

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

IV. FIRST-AID MEASURES

Inhalation: Remove to fresh air. If breathing is difficult, have a trained individual administer

oxygen. If not breathing, give artificial respiration and have a trained individual

administer oxygen. Get medical attention immediately

Eyes: Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt

the head to prevent chemical from transferring to the uncontaminated eye. Get

immediate medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing and launder. Get

medical attention if irritation develops or persists.

Ingestion: Do not induce vomiting and seek medical attention immediately. Drink two glasses

of water or milk to dilute. Provide medical care provider with this MSDS.

Most important

symptoms and effects - No Data Available

acute

Most important

symptoms and effects -

chronic

No Data Available

Notes to Doctor: No additional first aid information available

V. FIRE FIGHTING MEASURES

Flammability Summary	: Com	bustib	le at e	levated	l temi	peratures

Extinguishing Media: Use alcohol resistant foam, carbon dioxide, dry chemical, or water

spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot

burning liquid.

Extinguishing Media advised against: No Data Available

Fire and/or Explosion Hazards: Vapors may be ignited by sparks, flames or other sources of ignition

if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and

flash back. Material will burn in a fire.

Empty containers that retain product residue (liquid, solid/sludge, or vapor) can be dangerous. Do not pressurize, cut, weld, braze, solder,

drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can

potentially cause an explosion that may lead to injury or death. Fire Fighting Methods and Protection: Do not enter fire area without proper protection including self-

contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use

methods for the surrounding fire.

Hazardous Combustion Products: Carbon Oxides, Carbon monoxide

VI. ACCIDENTAL RELEASE MEASURES

Personal Precautions and Equipment: No health affects expected from the clean-up of this material if

contact can be avoided. Follow personal protective equipment

recommendations found in Section VIII of this MSDS

Methods for Clean-up: No special spill clean-up considerations. Collect and discard in regular

trash.

VII. HANDLING AND STORAGE

Handling Technical Measures and Precautions: Mildly irritating material. Avoid unnecessary exposure. As

> with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Wash thoroughly after handling Do not get in eyes, on skin and clothing Use spark-proof tools and explosion-proof equipment Ground and bond containers

when transferring material "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous.

Store in a cool dry place. Isolate from incompatible materials. Store in a cool place in original container and protect from sunlight Keep away from heat, sparks, and flame Do not store near combustible materials Keep container closed when not

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Strong bases Strong acids

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Storage Technical Measures and Conditions:

No exposure limits exist for the constituents of this product. Use local exhaust **Engineering Measures:**

> ventilation or other engineering controls to minimize exposures and maintain operator comfort. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910. Explosion proof exhaust ventilation should be used. Facilities storing or using this material should be equipped with an eyewash and safety shower. Use process enclosures, local exhaust ventilation, or other engineering

controls to control airborne levels below recommended exposure limits

Respiratory Protection: Respiratory protection may be required to avoid overexposure when handling this

> product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place conditions warrant the use of a respirator. Respiratory protection may be required in addition to ventilation

depending upon conditions of use.

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Eve Protection: Wear chemically resistant safety glasses with side shields when handling this product.

Do not wear contact lenses. Wear goggles and a Face shield

Skin Protection: Wear protective gloves. Inspect gloves for chemical break-through and replace at

> regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber

boots, and chemical safety goggles plus a face shield

Gloves: No information available

Handling Instructions: As with all chemicals, good industrial hygiene practices should be followed when

> handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Wash thoroughly after handling Do not get in eyes, on skin and clothing Use spark-proof tools and explosion-proof equipment Ground and bond containers when transferring material "Empty" containers retain product

residue (liquid and/or vapor) and can be dangerous.

Control Parameters:

Chemical Name ACGIH TLV-TWA ACGIH STEL OSHA PEL No Data Available No TLV No PEL established

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid

Color: Earthen Brown

Odor: Comparable to Standard

Odor Threshold:

Not Available **Initial Boiling Point:** 250 - 252 º F Flash Point: > 200 º F **Evaporation Rate:** Not Available Flammability (Solid, Gas): No Data Available

Upper Flammable/Explosive Limit: 12.6 **Lower Flammable/Explosive Limit:** 2.2 Vapor Density: > 1 **Relative Density:** 1

Solubility in Water: Soluble in water- No

Octanol/Water Partition Coefficient: 3.2 Volatiles, % by weight: 5.32 Volatiles, % by weight: 5.32 **Bulk Density:** 10.548

X. STABILITY AND REACTIVITY

Reactivity: No Data Available

Stable under normal conditions. **Chemical Stability:**

Possibility of Hazardous Reactions: No Data Available

Conditions to Avoid: Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other

sources of ignition. Heat flame sparks

Materials to Avoid/Chemical Incompatibility:

Strong oxidizing agents Strong bases Strong acids **Hazardous Decomposition Products:** Carbon Oxides Carbon dioxide Carbon monoxide

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XI. TOXICOLOGICAL INFORMATION

Most Important

No Data Available

Symptoms:

Chemical Interactions That Change Toxicity: None Known

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation: Can cause respiratory irritation.

Skin Contact: Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause

permanent damage. May cause sensitization.

Skin Absorption: Minimal hazard in normal industrial use. May cause gastrointestinal discomfort

Eye Contact: Can cause moderate irritation, tearing and reddening, but not likely to permanently

injure eye tissue.

Ingestion Irritation: Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea,

vomiting and diarrhea.

Ingestion Toxicity: Harmful if swallowed.

Long-Term (Chronic) Health Effects:

Carcinogenicity:None of the substances have been shown to cause cancer in long term animal

studies. Not a carcinogen according to NTP, IARC, or OSHA.

Reproductive toxicity:No data available to indicate product or any components present at greater than

0.1% may cause birth defects.

Germ cell mutagenicity: No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

Inhalation: Upon prolonged and/or repeated exposure, can cause moderate respiratory

irritation, dizziness, weakness, fatigue, nausea and headache.

Skin Contact: Upon prolonged or repeated contact, can cause moderate skin irritation, defatting,

and dermatitis. Not likely to cause permanent damage.

Skin Absorption: Upon prolonged or repeated exposure, minimal hazard in normal industrial use.

May cause gastrointestinal discomfort.

Component Toxicology Data:

Chemical Name CAS Number LD50/LC50

No data available

Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No Data Available			

XII. ECOLOGICAL INFORMATION

Overview: This material is not expected to be harmful to the ecology.

Mobility in Soil:No Data AvailablePersistence:No Data Available

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Bioaccumulation: No Data Available
Other adverse effects No Data Available

Ecotoxicity Data

Chemical Name CAS Number Aquatic EC50 Aquatic ERC50 Aquatic LC50 Fish

Crustacea Algae

No Data Available

XIII. DISPOSAL CONSIDERATIONS

Waste Description for Spent Product:

Waste Description for Empty

Packaging:

Spent or discarded material is not expected to be a hazardous waste.

No Data Available

DISPOSAL METHODS: DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY

BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations

may vary in different locations. Waste characterizations and

compliance with applicable laws are the sole responsibility of the waste generator. As your supplier, we have no control over the management practices or manufacturing processes of parties handling or using this material. The information presented here pertains only to the product when used as intended, according to this MSDS. For unused and uncontaminated product, the preferred options include sending to a licensed and permitted incinerator or other thermal destruction device.

Various federal, state or provincial agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be covered in this MSDS. The user shall have to review these regulations to ensure full compliance

with all applicable regulations.

XIV. TRANSPORTATION INFORMATION

US DOT Ground Shipping Description: Not Restricted Not Restricted Not Restricted IMDG Shipping Description: Not Restricted

XV. REGULATORY INFORMATION

TSCA Status All components in this product are on the TSCA Inventory.

Chemical NameCAS #Regulation% RangeN590 Polycyclic aromatic compounds91-64-5SARA 3133 - 7

(PACs)

XVI. OTHER INFORMATION

Revision Date: 09-30-2014

Disclaimer: Important: While the descriptions, data and information contained herein are presented in

good faith and believed to be accurate, it is provided for your guidance only. Because many

factors may affect processing or application/use, we recommend that you perform an assessment to determine the suitability of the product for your particular purpose prior to use. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulations. No warranties of any kind, either expressed or implied, including fitness for a particular purpose are made regarding the product described. We assume NO responsibility for any injuries resulting from misuse or misapplication of this product or that might be sustained because of inhalation, ingestion, absorption or other contact with this product. In no case shall the descriptions, information, or data provided be considered a part of our terms and conditions of sale. Further, the descriptions, data and information furnished hereunder are given gratis. No obligation or liability for the description, data and information given are assumed. All such being given and accepted at your risk.

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