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Eco Friendly

Pasteurization
Technology
Aseptoray

Eco Friendly Pasteurization Technology Aseptoray

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Insights: Juice
pasteurization 5

*Incredible Eco-
Friendly Innovations
To Save The Earth
Understanding the
Pasteurization
Process*

Pasteurization
process of milk |
Part-1 Mobile Dairy
Classroom: Where

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Milk Comes, Safety,

Quality,

Pasteurization,

Grades 4-6 *What is*

Pasteurized milk? |

Ask Organic Valley

Pasteurization UHT /

HTST, Cleaning in

Place (CIP) Process

System ~~History of~~

~~Pasteurization How~~

~~To Pasteurize Apple~~

~~Cider! The Milking~~

~~and Pasteurization~~

Access Free Eco Friendly Process Difference between Pasteurization and Sterilization

Pasteurization

From Moo to You:
The Story of Milk **Side**
effects of
Pasteurized,
homogenized,
packed, carton,
and/or bottled milk
Raw Milk: Is It Good
or Bad?-Transforma

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tion TV-Episode

#014 *Milk pasteurizer
200/400 L/h (HTST
flow pasteuriser) for
mini dairy plant*

Sondex Plate Heat
Exchanger - Working
Principles CONCEPT
OF
HOMOGENIZATION
How to Pasteurize
Milk

MINI HOME
PASTEURIZER FOR

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CHEESE MAKING

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Solutions For Food

u0026 Drink *How To*

*Pasteurise Fruit for
homebrewing*

Pasteurization of milk

/ LTLT ,HTST / milk

processing | ??? ??

???? ?????

Pasteurization of

Milk - made easy

What and How of

Pasteurisation

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Process | Different
from Sterilization -
By Lakshman

Maaheshwary KHS
Innopro KZE - Flash
pasteurizer for
gentle

pasteurization Earth
Friendly Science
lesson for Grade 8 -
What is

Pasteurization? Eco
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Pasteurization

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~~Eco-friendly
pasteurization—~~

~~Aseptoray~~

AseptoRay's eco-
friendly technology

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enables: i) 73%
reduction in energy
costs compared to
standard

pasteurization. ii)
Improves product
quality, nutritional
value and taste. Non-
thermal

Pasteurization
Technology -
AseptoRay All of this
pasteurization
requires massive

Access Free
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Amounts of energy.
Now a startup from
Israel called
Aseptoray has come
up with an

~~Eco Friendly~~
~~Pasteurization~~
~~Technology~~
~~Aseptoray~~
on ultraviolet (UV)
technology that is
capable of treating
low UVT liquids and

Access Free Eco Friendly totally opaque products.

AseptoRay's solution dramatically reduces energy consumption, increases food safety and quality and offers an environmentally friendly and sustainable pasteurization process.: A division of MGT Group

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Non-thermal
Pasteurization
Technology
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is universally
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~~Technology~~
~~Aseptoray~~

Description Developer
of an eco-friendly
pasteurization device.
The company
develops a

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pasteurization device
based on ultra violet
technology that
enables spore
elimination and
prevention of nutrient
degradation.

~~AseptoRay Company
Profile: Valuation &
Investors | PitchBook
connections. If you
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install the eco friendly~~

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Advanced ideas for
pasteurization, home
water management
and financing for
small businesses rack

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Duststerilization
up big wins on the
way to
Technology
AseptoRay
commercialization.
Friday 09 October,
2020. Contact &
Subscribe.

~~Top awards for
startups BwareIT,
AseptoRay,
Credithood ...~~
A comparative study
showed that
AseptoRay's
Page 25/64

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technology cost only
0.34 cents/gallon
while HPP costs 130
cents/gallon. The
USDA (US
Department of
Agriculture) has
affirmed that
AseptoRay's process
is completely organic,
while extensive third
party laboratory tests
have confirmed that
using AseptoRay's

Access Free
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technology, juices
maintain their
nutritional value and
don't undergo any
organoleptic changes.

~~Gold Press Juice~~
~~Aseptoray~~
Eco Friendly
Pasteurization
Technology
Aseptoray
AseptoRay's
technology cost only

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0.34 cents/gallon

while HPP costs 130 cents/gallon. The

USDA (US

Department of

Agriculture) has

affirmed that

AseptoRay's process

is completely organic,

while extensive third

party laboratory tests

have

~~Eco Friendly~~

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Access Free Eco Friendly Pasteurization Technology Aseptoray

Now a startup from Israel called AseptoRay has come up with an eco-friendly way to pasteurize drinks without using heat. Not only will it save energy, but it will also retain more vitamins and taste. They're

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already running pilot
systems at PepsiCo's
development center in
Chicago and at a
large juice
manufacturing plant in
Spain.

~~New way to
pasteurize drinks is
73% more efficient |
From ...~~

Aseptoray POB 367,
Industrial Zone

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Maalot, Israel +972 4
9976212
info@aseptoray.com

~~Uncategorized~~

~~Aseptoray~~

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time I comment. ? Eco-
friendly pasteurization

Access Free Eco Friendly 7th Annual Kombucha Aseptoray

AseptoRay has developed an eco-friendly cold pasteurization method based on ultraviolet technology. Unlike standard thermal pasteurization methods, AseptoRay's process uses ambient

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Pasteurization
temperatures,
reducing the impact
on nutritional values
and eliminating

spores and heat-resistant molds. Its technology is designed to increase food safety, quality, and shelf life, while using less energy.

~~AseptoRay | Start-Up
Nation Finder~~

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Startups AseptoRay

and Chakratec are

chosen to represent

Israel at the 2015

Cleantech Open

Global Ideas

Competition in Silicon

Valley. Wednesday

14 October, 2020.

Contact & Subscribe.

~~Winning ideas for~~

~~pasteurization and~~

~~electricity storage ...~~

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Aseptoray of Ma'alot won in the first track for its eco-friendly pasteurization system that saves 73 percent in energy costs compared to standard heat pasteurization and inactivates even heat-resistant bacteria in all liquids while improving their quality, nutritional value and taste.

Access Free Eco Friendly Pasteurization

~~Winning ideas for
pasteurization and
electricity storage ...~~

HPP for the juices:
With its juices moving
over to high pressure
pasteurization
technology (one of my
top 5 organic food
trends for 2012), this
will allow Organic
Avenue to build its
brand across the

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U.S., similar to what BluePrint has done. It also protects the company in case there is a crackdown on unpasteurized, pressed organic juice.

Extraction processes are essential steps in numerous industrial applications from

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Perfume over
pharmaceutical to fine
chemical industry.
Nowadays, there are
three key aspects in
industrial extraction
processes: economy
and quality, as well as
environmental
considerations. This
book presents a
complete picture of
current knowledge on
green extraction in

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Part of innovative
processes, original
methods, alternative
solvents and safe
products, and
provides the
necessary theoretical
background as well as
industrial application
examples and
environmental
impacts. Each chapter
is written by experts in
the field and the

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strong focus on green chemistry throughout the book makes this book a unique reference source.

This book is intended to be a first step towards a future cooperation in a new extraction of natural products, built to improve both fundamental and green parameters of

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the techniques and to increase the amount of extracts obtained from renewable resources with a minimum consumption of energy and solvents, and the maximum safety for operators and the environment.

Green Food
Processing

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Techniques:
Preservation,
Transformation and
Extraction advances
the ethics and
practical objectives of
"Green Food
Processing" by
offering a critical
mass of research on a
series of
methodological and
technological tools in
innovative food

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Processing
Techniques
Technology
Asentoray

processing techniques, along with their role in promoting the sustainable food industry. These techniques (such as microwave, ultrasound, pulse electric field, instant controlled pressure drop, supercritical fluid processing, extrusion...) lie on the frontier of food

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processing, food
chemistry, and food
microbiology, and are
thus presented with
tools to make
preservation,
transformation and
extraction greener.
The Food Industry
constantly needs to
reshape and innovate
itself in order to
achieve the social,
financial and

Access Free
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Environmental
demands of the 21st
century. Green Food
Processing can
respond to these
challenges by
enhancing shelf life
and the nutritional
quality of food
products, while at the
same time reducing
energy use and unit
operations for
processing,

**Access Free
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eliminating wastes
and byproducts,
reducing water use in
harvesting, washing
and processing, and
using naturally
derived ingredients.
Introduces the
strategic concept of
Green Food
Processing to meet
the challenges of the
future of the food
industry Presents**

Access Free
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Innovative techniques
for green food
processing that can
be used in academia,
and in industry in
R&D and processing
Brings a
multidisciplinary
approach, with
significant
contributions from
eminent scientists
who are actively
working on Green

Access Free Eco Friendly Food Processing techniques Technology

UV light is one of a number of emerging non-thermal food processing technologies that can be used in a broad range of applications producing food products with longer shelf-life, more safe, and with higher

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nutritional quality. The

new edition of
Ultraviolet Light in

Food Technology:

Principles and

Applications will

present recent

understanding of the

fundamentals of UV

light along with new

applied knowledge

that has accumulated

during the 7 years

since the first edition

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Published in 2009.

The new edition of the book will have 11 chapters including 2 new chapters--on chemical destruction with UV light and food plant safety—along with 6 chapters greatly expanded and updated.

Packed with case studies and problem

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calculations,
Handbook of Food
Processing: Food
Safety, Quality, and
Manufacturing
Processes presents
the information
necessary to design
food processing
operations and
describes the
equipment needed to
carry them out in
detail. It covers the

Access Free
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most common and
new food
manufacturing
processes while
addressing rele

Irradiation in the
Production,
Processing and
Handling of Food (US
Food and Drug
Administration
Regulation) (FDA)
(2018 Edition) The

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Law Library presents
the complete text of
the Irradiation in the
Production,
Processing and
Handling of Food (US
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Administration
Regulation) (FDA)
(2018 Edition).
Updated as of May
29, 2018 The Food
and Drug
Administration (FDA)

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is amending the food additive regulations to provide for the safe use of ionizing radiation for control of food-borne pathogens, and extension of shelf-life, in fresh iceberg lettuce and fresh spinach (hereinafter referred to in this document as "iceberg lettuce and spinach")

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at a dose up to 4.0 kiloGray (kGy). This action is in partial response to a petition filed by The National Food Processors Association on behalf of The Food Irradiation Coalition. This book contains: - The complete text of the Irradiation in the Production, Processing and

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Handling of Food (US
Food and Drug
Administration
Regulation) (FDA)
(2018 Edition) - A
table of contents with
the page number of
each section

Traditional food and
bioprocessing
technologies are
facing challenges due
to high expectation

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from the consumers

and producers for

better quality and

safety, higher process

efficiency, and

products with novel

properties or

functionalities. For

this reason, in the last

few years new forms

of physical energies

have been explored to

propose alternatives

to traditional

Access Free
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Processing
technologies.
Acoustic energy has
the potential to
replace or partially
substitute
conventional
processes, and at the
same time offer
unique opportunities
in the characterization
of foods and
biomaterials. This
book is a resource for

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Experts and
newcomers in the
field of power
ultrasound, gives
insights into the
physical principles of
this technology,
details the latest
advancements, and
links them to current
and potential
applications in the
food and
bioprocessing related

Access Free Eco Friendly industries.

Technology
Asentoray

"This book discusses the nutritional, physical, and chemical factors of camel milk in comparison to other animal and plant-based milks and introduces benefits attributed to camel meat. It explores the health benefits of

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fresh and fermented
camel milk in vitro and
in vivo as well as the
link between

functional constituents
and the functional
properties of milk"--

Provided by publisher.

Fruits Juices is the
first and only
comprehensive

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resource to look at the full scope of fruit juices from a scientific perspective. The book focuses not only on the traditional ways to extract and preserve juices, but also the latest novel processes that can be exploited industrially, how concentrations of key components alter the product, and methods

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for analysis for both safety and consumer acceptability. Written by a team of global experts, this book provides important insights for professionals in industrial and academic research as well as in production facilities. Presents fruit juice from extraction to shelf-life

**Access Free
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in a single resource
volume Includes
quantitative as well as
qualitative insights
Provides translatable
information from one
fruit to another

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