Kerone Engineering Solutions Limited

COFFEE ANALYSIS
FINAL REPORT

48+ Years
Of experience

In Association with SVCH-Technologii, Moscow (Russia)

ISO 9001:2015 | ISO 14001:2015 | ISO 45001:2018

ABOUT US

KERONE is now renowned for serving the specialized needs of customers with the best quality and economical process of application engineering solutions and industrial heating products manufactured in a high-quality environment by a trained and qualified workforce (special purpose machinery)

- KERONE is a pioneer in application and implementation engineering with its vast experience and team of professionals.
- KERONE is devoteded to serve the industry to optimize its operations both economically and environmentally with its specialized process engineering solutions.
- KERONE is having immense expertise in manufacturing and implementing various types of engineering solutions.
- KERONE is possessing employee strength of more than 280+ experts continuously putting efforts for happy industrial engineering solutions

WHY CHOOSE US

"Choose Kerone for innovative solutions tailored to your unique product needs, ensuring efficiency, reliability, and unmatched quality."

With decades of expertise, cutting-edge technology, and a customer-centric approach, Kerone Engineering offers tailor-made Applications Engineering solutions that prioritize quality, flexibility, and cost-effectiveness. Benefit from our commitment to excellence, post-sales support, and innovative solutions for your unique Applications Engineering needs. Choose Kerone Engineering for reliability, performance, and unmatched value.

MISSION

- To enhance the value of customer operation through our customer need centric engineering solution.
- We are committed to providing our customers with unique and best-in-class products in the industrial thermal processing segments. Through strategic tie-ups for technical know-how with renowned leaders in industry-specific segments, we ensure that our offerings meet the highest standards of quality and innovation.

VISION

- Turn into a world leader in providing specialized, top-notch quality and ecological industrial heating, cooling, and drying solutions across the globe.
- To attain global recognition as the best of quality and environment-friendly engineering solution company.

> Enhance the value of customer operation through our customer need centric engineering solution.

TRUSTED PARTNERS

TÜV ISO 14001:2004

AFCONS

Technip

EIL

TOYO ENGINEERING

ZEPPELIN WE CREATE SOLUTIONS

Reliance Engineering Associates Pvt. Ltd.

TATA TATA CONSULTING ENGINEERS LIMITED

LLOYD'S

SC Shroff Consultants

STERLING & WILSON

The initial moisture content of the microwave-dried cum sterilised sample that was stored for 5th day- brewing was 22.23% wet basis. The dried sample was observed by conditioning with different moisture contents (23.22, 24.56, and 33.01 % wet basis). The sample was kept in the accelerated storage condition (humidity chamber at 90% relative humidity and temperature of 35°C) for four days. It was found that after storing for 4 days, no growth of fungus was seen (as shown below in fig 1 and fig 2). Other samples were naturally spoiled.

Therefore, lower time of wet storage are easily sterilised with microwave drying cum sterilisation technique, whereas 10th day and 15th day samples need intensive microwave sterilisation cum drying process.

Fig 1: Dried coffee sample after conditioning at different moisture content: (a) 23.22%; (b) 24.56%; (c) 33.01%

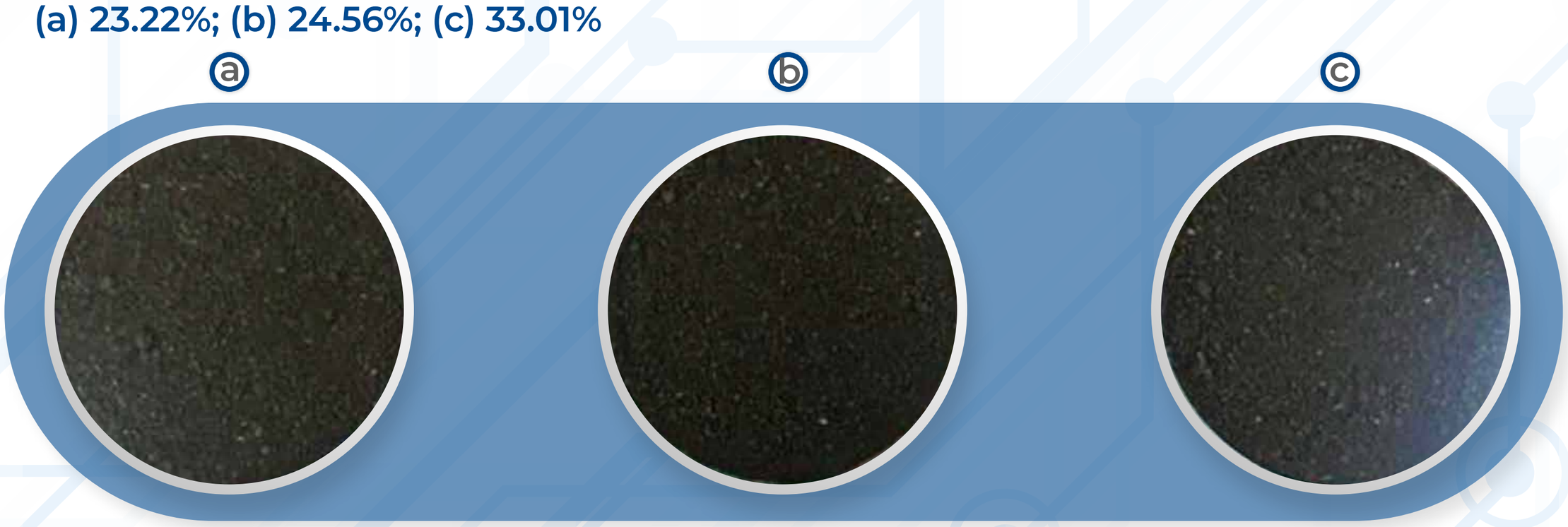

Fig 2: Dried coffee sample after conditioning at different moisture content and store for 4 days in humidity chamber: (a) 23.22%; (b) 24.56%; (c) 33.01%

OUR CLIENTS

United Surgical – experience the difference
Tetra Pak – PROTECTS WHAT'S GOOD
Products
Thermic Edge – Europe GmbH
AIS
الشركة الدولية للمواد الكيماوية ذ.م.م – Global Chemical Company L.L.C.
Sefton Farms
AERO FIBRE
KELVIN
TTCL
apicom automation pvt. ltd.
Essence of Africa – AGRICULTURE COMPANY
KAFFE BUENO
BOTANIK SOURCE
AMERICANPRECOAT – SMILE WITH SCIENCE
RADIANCE – COMPANY LIMITED
ACG
EST. M 1806 MELCHERS
Mahina-TST
Arora GROUP
ACG Worldwide
ACE – HEALTHY BITES
ABB
TENNECO
SVI
SENSACORE
ADITYA BIRLA – HINDALCO
SCION – INDUSTRIAL ENGINEERING Pvt. Ltd.
MULTIMETALS
KANCOR MANE
JK Cement LTD.
HitechMica
HITACHI – Inspire the Next
ALSTOM
General – Where Growth with Excellence is a way of Life
GEEKAY – INDUSTRIAL ENTERPRISES
GE
FPI – FUTURE PIPE INDUSTRIES
FUNSKOOL
FOSECO
ADITYA BIRLA GROUP
Ford
Fleetguard
Flamingo Pharmaceuticals Ltd.
Firmenich
FIAT
EXIDE – INDUSTRIES LIMITED

Vestas

heubach
COMPETENCE IN COLOR

HADEN
International Group

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Hitec
Pump

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Automotive Systems, Inc.

GLAND
GLAND PHARMA LIMITED

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Megha Engineering & Infrastructures Ltd

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PURE AND PERFECT
SINCE 1924

TOP
Anil

SCR ELEKTRONIKS

Godrej

wipro

WOCKHARDT

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PROCESS SOLUTIONS

Frontier
Alloy Steels Limited

DeVats

genix
automation INDIA

ADEPT IMPEX PRIVATE LIMITED
SPECIALITY INGREDIENTS AND ARTICHOKE SUPPLIER

GM

इंडियनऑयल
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INDORE

inventia

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IOT Infrastructure & Energy Services Limited

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ENGINEERING
AN ISO9000-2008 CERTIFIED COMPANY

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JAY AGRO INDUSTRIES

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Camlin
KOKUYO

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komal

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m&m's

Marvel

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ADAMAS

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Technologies Pvt. Ltd.

Amol Pharmaceuticals
PRIVATE LIMITED

Arvind

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BANCO PRODUCTS (I) LTD.

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TECHNOLOGIES

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Petroleum
BHARAT PETROLEUM CORP. LTD.

DEEPAK FERTILISERS
AND PETROCHEMICALS
CORPORATION LIMITED

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ENDURANCE
Complete Solutions

envirocare labs
Analysis and Beyond....

Dynetics

Dr.Reddy's

DPCL
Dujodwala Paper Chemicals Ltd

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deccan

Datt Mediproducts Pvt. Ltd.
Delivering Next-Gen Healing Solutions Globally

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DATWYLER

CUMI

CRANE

Cipla
Caring for life

CENTURY FOODS INTERNATIONAL

Camlin

Callisons

CAIRN
Energy for India

BSN medical

BKT
GROWING TOGETHER

BHUSHAN

हिन्दुस्तान पेट्रोलियम
HP

TATA
TATA STEEL BSL LIMITED
(Formerly known as Bhushan Steel Limited)

RALLIS INDIA LIMITED
A TATA Enterprise

Panda treats

TAKASAGO

Kento
Beyond The Boundaries of Taste

Materials Magic
Hitachi Metals

arbanox
Inspired from nature

Zydex
Innovating for Sustainability

JKCement

TENNECO

GFL
GUJARAT FLUOROCHEMICALS
VALUE THROUGH GREEN CHEMISTRY

PUROSIL

MIDHANI

tega
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SAFEWORLD

SOLARA
Active Pharma Sciences

RS
RudraSagar Silk Limited

KOEL
KOEL COLOURS PRIVATE LIMITED

safepack
SOLUTIONS
100 YEARS

SHI
Sunita Hydrocolloids Inc

SPECTRUM

RATIONAL LAB SOLUTIONS

SHAKTI POLYWEAVE PVT. LTD.

deccan
Fine Chemicals (India) Pvt. Ltd.

KOH-I-NUR

THANK YOU

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