

॥ तथास्तु ॥

||Tathastu||

ISO 9001:2015 Certified



ECOGENIE

ELECTROSTATIC DISINFECTION & SANITIZING SERVICES



www.emwatersoftener.com, www.tathastuservices.com

DISINFECTION SERVICES AVAILABLE FOR

- Offices
- Banks
- Schools, Colleges, Institutes
- Restaurants
- Malls
- Fitness Centers
- Cinema Halls
- Car & Homes
- Business Shops



Service Highlights

- **Disinfection** of entire premises @ the **best price**
- **Kills** all type of **bacteria faster**
- We used **only Electrostatic Sprayer**
- **Experienced** Professionals
- **Certified & Food grade chemical** used

How it Works



Choose the type of space according to your requirements

We service all types of residential and commercial spaces



Choose the size of your space

We have customised solutions for spaces of all sizes



Hassle-free service delivery

Complete disinfection of your entire space

WHY ELECTROSTATIC SPRAYER

- Disinfectant particles are **Electro-statically charged**
- **Covers maximum area of objects uniformly & faster**
- **The risk of chemical overuse eliminates**
- **Reduces Time for Disinfection by 50%**
- **It saves money**
- **After spraying, object surface get less wet**
- **Surface get dry Faster**
- **Easily covers hard to reach places**



DISINFECTANT CHEMICAL

(SaniRite: silver accelerated hyd peroxide)

- Environmental Friendly
- Non toxic
- Food grade
- Compatible for soft as well as Hard surfaces
- Non corrosive, non staining nature
- Non-irritant to skin
- Germicidal Efficacy
- Short contact period 30sec
- Continue protection for up to 24-48 hours after*
- Does not bind with cleaning tool fabric
- Total chlorine & Aldehyde free
- No post operation rinsing required

CON-TROL 333 **SaniRite Muscle** – DILUTE & USE – 1 L makes 20 L

- Lightly Concentrated Disinfectant - Application by Non-professionals possible after training
- Contains 10% Silver Accelerated H₂O₂.
- Standard Disinfectant for Surfaces and Air contaminated by microbes.
- Not classified as dangerous or hazardous goods

REAL 99.9% GERM KILL

SaniRite Muscle

AIR AND SURFACE DISINFECTANT



SANIRITE Muscle 1 Ltr SANIRITE Muscle 5 Ltr SANIRITE Muscle 25 Ltr SANIRITE Muscle 50 Ltr

DILUTE & USE 30 seconds KILL TIME 10% conc



AERIAL FOGGING HARD AND SOFT SURFACE SPRAYING FLOOR MOPPING INCOMING ITEMS CAFES / PANTRY CLOTHES AND PPE RINSE HUMAN SPRAYING

PROTECTS FOR 9 MINS

- EFFECTIVE AT LOW DOSE
- NO WIPING OR WASHING NEEDED
- NON IRRITANT AND NON CORROSIVE
- TESTED AND APPROVED BY NABL LAB
- CDC AND WHO RECOMMENDED

SANIRITE MUSCLE

Approved by : FSSAI, BIS, APEDA, EIC
& Agmark



TEST REPORT

ANACON LABORATORIES PVT. LTD.

ISO 9001:2015, ISO 14001:2015, OHSAS 18001:2007 Certified Organization
Recognized By Ministry of Environment & Forests (MoEF), New Delhi
Accredited By Quality Council of India by - NABET

Approved by : ♦ Food Safety & Standards Authority of India Under FSS Act ♦ Bureau of Indian Standards (BIS)
♦ Agricultural & Process Food Products Export Development Authority (APEDA) ♦ Export inspection council (EIC) ♦ Agmark

Test Report No. : ALPL136062020/01-5 dated 13.06.2020 Page 1 of 1

Issued To : M/s Richards Chemicals & Electrical Pvt. Ltd. U-66, Hingna Road, MIDC, Nagpur-440016. Kind Attention : Mr. Janmejay Goenka Contact No. : 9773043007	Sample Inward No. 2020/EG-78E/1-1 Inward Date 02.06.2020 Reference ALPL/2020-21/Proposal/G-3625 (R) Reference Date 01.06.2020	Analysis Start 02.06.2020 Analysis End 13.06.2020 Sample Category General
Sample Name Disinfectant	Sample Particulars / Details CON-TROL 333 SaniRite Muscle	Quantity Received 23.5g x 1
Sample Collected By M/s Richards Chemicals & Electrical Pvt. Ltd.	Physical condition / Packaging Satisfactory / In plastic bottles	

TEST RESULTS				
S.N.	Test Parameter	Measurement Unit	Test Method	Test Result
1	Anti-Bacterial activity against:			
A	<i>Salmonella</i>	%	ASTM E 2315-16	99.9
B	<i>Escherichia coli</i>	%	ASTM E 2315-16	99.9
2	Anti-fungal activity against:			
A	<i>Aspergillus niger</i>	%	ASTM E 2315-16	99.7
B	<i>Candida albicans</i>	%	ASTM E 2315-16	99.8

NOTES : ♦ Please see watermark "Original Test Report" to confirm the authenticity of this report. ♦ Results shall be referred to tested sample(s) and applicable to tested parameters only.
♦ Test report shall not be reproduced except in full without prior written approval of Anacon Labs. ♦ Liability of Anacon Labs is limited to invoiced amount only. ♦ Non-perishable and perishable sample(s) shall be disposed off after 30 days and 15 days respectively from the date of issue of Test Report, unless specified otherwise. ♦ Contact time 1 Minute. ♦ The sample is diluted in tap water as 0.5%w/w concentration.

REMARKS: As requested by the client, sample was tested for above parameters only. Based on above tests, the disinfectant shows antibacterial & antifungal activity.

Verified By

Pooja Kathane
Technical Manager

Authorized Signatories

Dr. (Mrs.) Anupa Tankhivale
Sr. Technical Manager

Dr. (Mrs.) S.D. Garway
Quality Assurance Manager

COMPARISON OF VARIOUS DISINFECTANTS

	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
Evaluation Criteria	Sodium Hypochlorite	Alcohols	QACs	Aldehyde	Peracetic acid	Chlorine Dioxide	<u>CON-TROL</u> <u>SANIRITE</u>
Environmental Friendly	MODERATE	GOOD	POOR	POOR	GOOD	MODERATE	GOOD
Gives residual protection	NO	NO	YES	NO	NO	NO	YES
Corrosion Problem	YES	NO	NO	YES	YES	NO	NO @ given concentration
Resistance development	NO	NO	YES	YES	NO	NO	NO
Stability	MODERATE	GOOD	GOOD	MODERATE	POOR	POOR	GOOD
Skin compatibility	POOR	GOOD	MODERATE	POOR	POOR	POOR	GOOD @ given concentration
Application on large surfaces/Spraying	YES	NO	YES	YES	PARTIALLY	NO	YES
Fogging	NO	NO	NO	NO	NO	NO	YES
Germicidal Efficacy (wrt contact time)	GOOD	MODERATE	MODERATE	GOOD	GOOD	MODERATE	GOOD
Sporicidal Ability	YES	NO	YES WITH HIGH CONTACT TIME	NO	YES	YES WHEN SOAKING	YES @ HIGH H2O2 %
Rinsing Required	YES	NO	YES	YES	YES	NO	NO
Food Grade	NO	YES	NO	NO	YES	YES	YES
Score Comparison	10	15	11	5	11	11	<u>21</u>

SCORE : +2 +1 0

DISINFECTANT FOGGER

- Use for Car/Home/Office disinfection and sanitization while fogging disinfectant
- Smoke O/P : 18000 cu.ft/min.
- Spray Distance : 2-3 m
- Preheating Time : 5 min

Capacity: 100 ml



RECOMMENDED DISINFECTION PROTOCOL

Recommended number of sprays per month

No. of Visitors/Employee	No. of Sprays in a Week
<30	4
<50	5
<100	7
100+	14

AUTHORIZED CERTIFICATE

Ecogenie Certificate of Safety

Ecogenie by Tathastu services certify this vehicle / office space / Residential space / Restaurant space _____

Is Disinfected by Silver Accelerated Hydrogen Peroxide approved and accredited by NABET, FSSA, BIS, APEDA, EIC & Agmark.

Our Disinfectant is safe for human and pets. The service provided assure that is non-toxic, odorless and effective under damp condition.

Date

Service provided by Expert

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CONTACT US

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