

Enabling Individuals and Families to Live Their Lives Safely in a Germ-Filled World with Anti-Microbial Innovation

Investment Opportunity Overview July 2020



Prefense is a global health and wellness brand. Through its hand sanitizers, surface cleaners, and other products, Prefense protects human health by preventing exposure to pathogens while sustaining natural resources - water, air, soil, and biodiversity.

With its trade-secret production process and best-in-class marketing, Prefense has seen rapid growth in the current pandemic environment.

Prefense is seeking up to \$3.5M to scale existing operations and support development and regulatory approvals for innovative new products.







Mainstream sanitization products are unfit for a post-COVID world.

Safe recovery demands a new approach.

Baggage hall 💻

Arrivals hall

DEFGH

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The most well-known sanitization brands:

Only kill germs on contact

Offer no long-term protection

Come with many negative side effects: flammability, cracked hands, toxicity, and harsh chemicals released into the environment

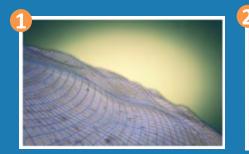
Prefense

- "Organosilane QAC"
- Is a Safe, Effective
- Solution for a New World

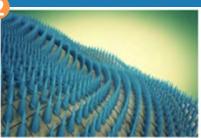


Si-QAC: Silane Quaternary Ammonium Chloride

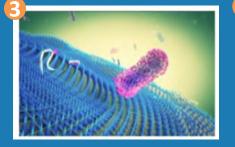
Technology long noted for its antimicrobial effectiveness



Silane enables safe application to any surface, preventing leaching into environment



Creates flexible semipermanent bond



Viruses, bacteria, mold attracted to physical-molecular spears



Pathogen physically destroyed

Products

Prefense offers two Si-QAC-based product categories

Highly-effective, alcohol-free hand sanitizer

- In marketplace since 2009
- Consumer(portable), professional (dispensers)

Advanced surface protection formula

- Currently under development (exp. Q3 2020)
- Works on almost any surface: solid (countertop, face-shield) or fibrous (gown, towel, facemask)

Markets: US, China, Global

pre*fense*.

United States – Alcohol Free



China – Protects 24hrs

Alcohol free

Si-QAC Technologies Safest and Highly Effective

Туре	Si-QACs	Conventional QACs	Alcohols	Alcohol- free Hand-safe	Chlorines	Oxidizers	ldophor	Phenolics
Common Brands	Prefense, Durisan	Clorox Broad Spectrum, Microban 24, 3M, Purell	Purell, Germ-X Lysol	safeHands, CleanWell, Babyganics	Clorox Bleach	Qxivir, Clorox Healthcare, Hydrogen Peroxide Cleaner	Wescodine	Wex-cide, ProSpray, Birex, Pine- Sol, Lysol
Attributes	More stable and safe QACs, bonds to surface preventing leaching to environment Freezing hurts effectiveness	Mostly dominated by independent brands Adverse skin effects May cause bacterial/viral mutation	Most recognizable Toxic, flammable Cracked hands increase exposure	Lower toxicity, less effective than alcohol- based Occasionally "greener"	Corrosive over time Not useable on skin	Hydrogen Peroxide breaks down to Oxygen and Water Toxic, can be a fire and explosion hazard	Mostly antiseptic Should be used only for critical surfaces	Reactive Toxic Long contact times needed

Large Global Market

- \$168 billion combined market presents current opportunity and long-term growth potential
- Estimated 2-3% global CAGR over next 5 years
- Split approximately 20% B2C, 50% B2B, 30% B2G
- Prefense has access to 25% of the global market

Forecast 2020 Global Hand Sanitizer & Surface Disinfectant Sales¹ \$168 Billion Total



Business Model Generates High Margins

Capex-light model outsources most production/operations – technical knowledge and marketing key value-drivers



Marketing

Core management strength

Feeds product innovation, sales strategies

Trusted brand with loyal customer base



Product Innovation

Leadership has strong CPG innovation background

Original inventor/patent holder under long-term consulting contract



Supply Chain/Operations

Most production, logistics outsourced to trusted partners

Prefense maintains key ingredient supply



Sales

Broad network of distributors/retailers

Online: webstore, Amazon Industrial: Grainger, Amazon Retail: ~50 stores in US





Recent News

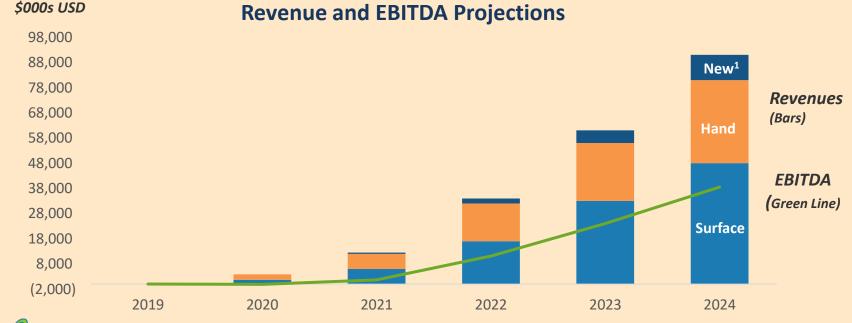
- In April 2020, Prefense received FDA warning letter regarding COVID-19 effectiveness claims
 - Competitors, such as GOJO (Purell), received similar warnings
- Notice was prompted by claims made by certain distributors, not Prefense
- Prefense immediately addressed concerns, including terminating some distributor relationships, and in May 2020 received response stating full-compliance

S.	AM U.S. FOOD & DRUG
Date:	May 18, 2020
To:	Cassie.Edgar@ipmvs.com
RE:	Unapproved Drug Products Related to Coronavirus Disease 2019 (COVID-19) and Other Diseases
Dear Ms.	Edgar,
LLC (Pref April 23, 2	for your April 24, 2020 and May 12, 2020 letters, submitted on behalf of Prefense ense), responding to the warning letter issued by the Food and Drug Administration on 020 regarding the Prefense Hand Sanitizer product line. We appreciate the steps nas taken to bring its products into compliance.
social med line is effe coronaviru claims, ha	a review performed on May 15, 2020 of the Prefense website <u>www.prefense.com</u> and ifa sites, it appears that your previous claims that the Prefense Hand Sanitizer product ctive in preventing infection or disease from specific pathogens such as the novel is that causes COVID-19, as well as your previous time-specific extended efficacy we been removed. Please be aware that we will continue to monitor the Prefense ad social media sites.
website. F website. S (<u>http://www</u> this time, y your respo	J have requested that your response letter dated April 24, 2020 be posted on FDA's DA has reserved the right not to post certain warning letter responses to its en Regulatory Procedures Manual, Chapter 4. Advisory Actions, Section 4-1-8 vf.da.gov/ICECI/ComplianceManual/RegulatoryProceduresManual/default.htm). At we are not posting COVID-19 warning letter responses to FDA's website. Therefore, nose will no be posted. We will, however, update FDA's website to indicate that has taken appropriate corrective action.
Sincerely, Carolyn E. Becker- hromalik -S Carolyn E Director	Becker
	Inapproved Drugs and Labeling Compliance Compliance Drug Evaluation and Research
Center for	Drug Administration



Financial Projections

R&D and marketing investment in 2020-21 results in strong EBITDA growth



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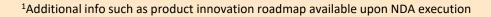
¹New product categories. Additional info such as product innovation roadmap available upon NDA execution

Use of Funds

Prefense seeking up to \$3.5M to support new product¹ development and approvals, marketing, investor/debt retirement, and working capital

Uses (Net of Operating Profits)

- Research and development \$1.5M
- Marketing \$1M
- Investor/debt retirement \$1.2M
- Working capital \$300k



Experienced Team



James Patchett FASLA, LEED AP

- Founded Prefense 2009
- Pioneer in sustainable site planning, innovative water resource management
- BS Landscape Architecture. Master of Landscape Architecture, and MS Civil Engineering/Water Resources. Iowa State Universitv



Dave Wears CEO

- Experienced leader in sales, marketing, finance, operations
- 12 years consumer-packaged goods experience at Kimberly-Clark with personal care focus
- MBA Kellogg School of Management, BS General **Engineering University of Illinois** Urbana-Champaign



Ken Hughes VP of Global Sales

- Career salesmen, customer problem-solver
- Launched US sales effort for global Belgian software company
- Top-performer as IBM affiliate
- BS Finance University of Illinois Urbana-Champaign



Board Chairman

Michael Meuli VP of R&D

New products and innovation

leader in B2C and B2B Designed and implemented

- strategic plans for Kimberly Clark, ITW, Newark Paperboard Solutions, and AMSOIL
- BA Chemistry/Biology Lawrence University, MBA University of Wisconsin, MS Institute of Paper Technology



Mark Boyce VP Marketing

- Senior marketing professional well-versed in all aspects of omni-channel marketing processes
- Developed marketing programs and brand messaging for Fortune 500 companies such as General Motors and Honda
- Experience with small businesses and family-owned companies



Austin Lange Manager

- Leads customer service. inventory management and supply chain activities
- Prior experience includes inventory control and supply ordering for a micro-brewery



To obtain more information please contact:

Dave Wears, CEO (920) 288-1135 davew@prefense.com



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