



SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIERS Antimicrobial Multi-Surface Cleaner
PRODUCT NAME **Safe Stable Powered by Xtreme**
BRAND Arbour Products LLC

RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST IDENTIFIED USES EPA Exempt 25(b) Antimicrobial Product

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

COMPANY Arbour Products LLC
PSI - Product Specialists, Inc
11677 Chillicothe Road, Unit 1
Chesterland, OH 44026

FOR PRODUCT INFORMATION ONLY

TELEPHONE 1.440.729.4427
EMERGENCY TELEPHONE NUMBER Chemtrec + 1.800.424.9300 (Within USA)

SECTION 2: HAZARD IDENTIFICATION

HAZARD CLASSIFICATION Not Applicable

GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Acute Toxicity-Oral Category 5
Skin Corrosion/Irritation Category 3
Serious Eye Damage/Eye Irritation Category 2B

GHS LABEL ELEMENTS

Signal Word Warning
Hazard Symbols Not Applicable
Precautionary Statements May be harmful if swallowed Causes mild skin irritation
Causes eye irritation

HAZARDS NOT OTHERWISE CLASSIFIED (HNOC) OR NOT COVERED BY GHS - NOT APPLICABLE

Other Information May cause mild skin irritation if not rinsed off with soap and water
May cause eye irritation if not rinsed out with copious amounts of water

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCES

CAS#	CHEMICAL NAME	COMMON NAME/SYNONYMS	IMPURITIES/ADDITIVES
77-92-9	Citric Acid	Citric Acid	N/A
8007-02-1	Lemongrass Oil	Lemongrass Oil	N/A
1393-03-09	Quillaja Saponin	Soap Bark	N/A
N/A	40CFR 180.940 -	Commonly Consumed Food Commodities "Trade Secret Claimed"	

NOTE

The identity and composition of this material is trade secret (29CFR 1910.1200(i)) and is available to any attending physician, paramedical personnel and/or spill response personnel in the case of an emergency.

There are no additional ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable, classified as hazardous to the health or environment thus do not require reporting in this section.

SECTION 4: FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

GENERAL ADVICE

It is always recommended to consult a physician. Show this safety data sheet to the doctor in attendance.

IF INHALED

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

IN CASE OF SKIN CONTACT

Remove any contaminated clothing first. Wash off with soap and plenty of water. If irritation occurs consult a physician.

IN CASE OF EYE CONTACT

If wearing contacts, first remove. Flush eyes with water as a precaution. If irritation occurs consult a physician.

IF SWALLOWED

Never give anything by mouth to an unconscious person. Rinse mouth with water. If irritation occurs consult a physician.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

See sections 2(II) and 11(XI) for the most important symptoms and effects

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

No data available

SECTION 5: FIREFIGHTING MEASURES

EXTINGUISHING MEASURES

SUITABLE EXTINGUISHING MEDIA

Product does not support combustion, use extinguishing agent for type of surrounding fire.

SPECIFIC HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

No known specific hazards

ADVICE FOR FIREFIGHTERS

Wear self-contained breathing apparatus for firefighting if necessary

FURTHER INFORMATION

No data available

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES

Use personal protective equipment. Avoid breathing any vapors or mist. Ensure adequate ventilation. Move personnel to safe areas. For personal protection see section 8

METHODS AND MATERIALS FOR CONTAINMENT

Soak up with inert absorbent material and dispose of it in accordance with local and state disposal regulations. Keep in suitable closed containers for proper disposal.

REFERENCE TO OTHER SECTIONS

For disposal see section 13

CLEANUP PROCEDURES

Product is water based, contain spills using absorbent material suitable for water-based products.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Do not eat or drink while using this product. Avoid mixing with incompatible materials. Prevent accidental release into the environment. Do not let product enter storm drains. For precautions see section 2

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Keep container tightly closed in a dry and well-ventilated place. Open containers must be carefully closed/resealed and kept upright to prevent leakage. Do not mix with strong acids, bases, or oxidizing agents.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

CONTROL PERIMETERS

COMPONENTS WITH WORKPLACE CONTROL PARAMETERS

Contains no substances with occupational exposure limit values.

EXPOSURE CONTROLS

APPROPRIATE ENGINEERING EQUIPMENT

Normal Ventilation is generally adequate. Handle in accordance with good industrial hygiene and safety practices. Personal protective equipment may be worn for added safety in accordance with the below recommended equipment. Wash hands before all breaks and at the end of the workday.

PERSONAL PROTECTIVE EQUIPMENT

EYE/FACE PROTECTION

While eye protection is not required, where protection from nuisance levels are desired, use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

SKIN PROTECTION

While skin protection is not required, where protection from nuisance levels are desired, Gloves must be inspected prior to use. Use proper glove removal technique. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full Contact

Material: Nitrile rubber

Splash Contact

Material: Nitrile rubber

If mixed with other substances, and under conditions which differ from product directions, contact your glove supplier. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection

While body protection is not required, where protection from nuisance levels are desired, choose body protection in relation to its type, to the concentration and to the specific work-place.

Respiratory Protection

While Respiratory protection is not required, where protection from nuisance levels are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of Environmental Exposure

Do not let product enter storm drains.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

a)	Appearance	Form: Clear Colorless
b)	Odor	Mild Lemongrass
c)	Odor Threshold	No Data Available
d)	pH	No Data Available
e)	Freeze/melting point	≤ 32 F (0 C)
f)	Boiling point	≥ 211 F (99 C)
g)	Flash point	No Data Available
h)	Evaporation rate	No Data Available
i)	Flammability (solid, gas)	No Data Available
j)	Upper flammability limits	No Data Available
k)	Lower flammability limits	No Data Available
l)	Vapor pressure	No Data Available
m)	Vapor density	No Data Available
n)	Specific gravity	1.00 ± 0.02
o)	Solubility	100% Soluble (Water)
p)	Partition coefficient	No Data Available
q)	Auto-ignition temperature	No Data Available
r)	Decomposition temperature	No Data Available
s)	Kinematic viscosity	No Data Available
t)	Relative Density	No data available

OTHER SAFETY INFORMATION No Data Available

These physical properties are typical values for this product and not specifications. No other data available.

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY

This material is considered to be non-reactive under normal conditions of use.

CHEMICAL STABILITY

Stable under recommended storage conditions

POSSIBILITY OF HAZARDOUS REACTIONS

No data available

CONDITIONS TO AVOID

No data available

INCOMPATIBLE MATERIALS

Strong Acids, Bases, and Oxidizing Agents

HAZARDOUS DECOMPOSITION PRODUCTS

Other decomposition products -no data available In the event of fire, see section 5

SECTION 11: TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY

LD50: Oral-rat - 3,120 mg/kg
Respiration: No Data Available
Inhalation: No Data Available
Dermal: No Data Available

SKIN CORROSION/IRRITATION

No Data Available

SERIOUS EYE DAMAGE/EYE IRRITATION

No Data Available

RESPIRATORY OR SKIN SENSITIZATION

No Data Available

GERM CELL MUTAGENICITY

No Data Available

ROUTE(S) OF ENTRY/EXPOSURE SKIN, EYE, INGESTION

Inhalation is not a significant route of exposure when used as directed

CARCINOGENICITY

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

REPRODUCTIVE TOXICITY

No Data Available

SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE

No Data Available

SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE

No Data Available

ASPIRATION HAZARD

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated by any agency, governmental or otherwise.

SECTION 12: ECOLOGICAL INFORMATION

TOXICITY

No Data Available

PERSISTENCE AND DEGRADABILITY

No Data Available

BIO ACCUMULATIVE POTENTIAL

Does not bioaccumulate

MOBILITY IN SOIL

No Data Available

RESULTS OF PBT AND VPVB ASSESSMENT

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

OTHER ADVERSE EFFECTS

No Data Available

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

PRODUCT

Offer surplus and non-recyclable solutions to a licensed disposal company.

CONTAMINATED PACKAGING

Dispose of as unused product.

NOTE

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

SECTION 14: TRANSPORT INFORMATION

TRANSPORT INFORMATION

DOT (US)

Not Dangerous Goods

TDG(CANADA)

Not Dangerous Goods

IMDG

Not Dangerous Goods

IATA

Not Dangerous Goods

NOTE

The proper shipping name and/or hazard class for this product may vary according to packaging, properties, and mode of transportation. Customer is urged to consult 49 CFR 100-177, IMDG, IATA, EC, United Nations TDG and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods.

SECTION 15: REGULATORY INFORMATION

US FEDERAL

HEALTH & SAFETY REPORTING LIST

None of the chemicals are on the Health & Safety Reporting List.

CHEMICAL TEST RULES

None of the chemicals in this product are under a Chemical Test Rule.

TSCA SECTION 12

None of the chemicals are listed under TSCA Section 12b.

TSCA SIGNIFICANT NEW USE RULE

None of the chemicals in this material have a SNUR under TSCA.

CERCLA HAZARDOUS SUBSTANCES AND CORRESPONDING RQS

None of the chemicals in this material have an RQ.

SARA SECTION 302 COMPONENTS

None of the chemicals in this product have a TPQ. No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA SECTION 313 COMPONENTS

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 HAZARDS

No SARA Hazards

CLEAN AIR ACT

This material does not contain any hazardous air pollutants.

This material does not contain any Class 1 Ozone depletors.

This material does not contain any Class 2 Ozone depletors.

CLEAN WATER ACT

None of the chemicals in this product are listed as Hazardous Substances under the CWA.

None of the chemicals in this product are listed as Priority Pollutants under the CWA.

None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

OSHA

None of the chemicals in this product are considered highly hazardous by OSHA

STATE

This chemical is not present on state lists from CA, PA, MN, MA, FL, or NJ

CALIFORNIA PROP 65 COMPONENTS

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

EUROPEAN/INTERNATIONAL

EUROPEAN/INTERNATIONAL REGULATIONS

European Labeling in Accordance with EC Directives

EUROPEAN ECONOMIC COMMUNITY

Classification per Directive 67/548/EEC or 1999/45/EC
Not Classified

RISK PHRASES

None Allocated

SAFETY PHRASES

S2-Keep out of reach of children S24/25
Avoid contact with skin and eyes

WGK, GERMANY (WATER DANGER/PROTECTION)

No Data Available

CANADA

CANADA - DSL/NDSL

This product is listed on Canada's DSL List.

CANADA - WHMIS

WHMIS: Not available.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by those regulations. Canadian Ingredient Disclosure List: N/A

SECTION 16: OTHER INFORMATION

OTHER INFORMATION

HMIS RATING

Health hazard: 0
Flammability: 0
Physical Hazard: 0

NFPA RATING

Health hazard: 0
Fire Hazard: 0
Reactivity Hazard: 0

FURTHER INFORMATION

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END OF SAFETY DATA SHEET