

## Material Safety Data Sheet

### I PRODUCT IDENTIFICATION

**COMMON/TRADE NAME:** All Purpose Disinfectant Cleaner #3020FC

**ISSUE DATE:** 05/01/19

HEALTH	1
FIRE	1
REACTIVITY	0
PERSONAL HEALTH	1

**Manufacturer:** Maison de Navar

7301 Ranch Rd 620 N, ste 155-365  
Austin, TX 78726

**Emergency Phone #**  
800-222-1222

**MSDS PREPARED BY**  
Fermin Navar

**SUPPLIER:** As above

**PRODUCT USE:** Antifungal antibacterial mixture/ blend

### 2. HAZARDOUS IDENTIFICATION

This material is hazardous according to OSHA Hazards Communication Standard, 29 CFR 1910.1200.

**Hazard Category:** Target Organ Effect, Harmful by ingestion. Harmful by skin absorption, Irritant, May cause corrosive burns if left on skin.

**Risk Phrase(s):** Non Flammable.

**Safety Phrase(s):** S2 – Keep out of reach of children

Precautionary statement(s)

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking. (ADG Code) for transport by Road and Rail.

### 3. COMPOSITION/ INFORMATION ON INGREDIENTS

Appearance is white/ off white liquid.

II. INGREDIENTS		
Hazardous Per OSHA	%	CAS Number
Sodium decylglucosides hydroxypropyl phosphate	.1% - 10%	740817-98-5
Butyl Glucoside	.1% - 5%	41444-57-9
Octyl decyl dimethyl ammonium chloride	.01% to 0.2%	32426-11-2
Alkyl Dimethyl Benzyl Amonium Chloride	.01% to 0.2%	68424-85-1
Diocetyl dimethyl ammonium chloride	.01% - 0.2%	5538-94-3
Didecyl dimethyl ammonium chloride	.01% - 0.2%	7173-51-5

Other components consisting of between 3 & 8% by weight are considered a trade secret and are not disclosed under terms of OSHA 29CFR 1910.1200.

Such components may be disclosed under emergency conditions to health professionals, if necessary.

Other ingredients, however, are essentially non-hazardous.

**This product uses EPA Registered Ingredients: REG No. 10324-51,**

#### 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre 800-222-1222

**Inhalation:** Prolonged exposure to mist may cause serious adverse effects, even death. Vapor may cause irritation of the upper respiratory tract (throat and nose).

**Ingestion:** Low toxicity Seek medical advice. Do not induce vomiting.

**Skin contact:** Prolonged contact may cause skin irritation with local redness.

**Eye contact:** May cause severe eye irritation. May cause severe corneal injury.

**Notes to physician:** Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

#### 5. FIRE FIGHTING MEASURES

**Fire fighting further advice:** Fight fire from maximum distance possible or from protected area. Wear self contained breathing apparatus and protective clothing. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Suitable extinguishing media:** Foam or dry powder

#### 6. ACCIDENTAL RELEASE MEASURES

**Small Spills** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

**Large Spills** Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations

**Environmental exposure controls** Do not allow material to contaminate ground water system.

**Dangerous Goods - Initial Emergency Response Guide No:** Not applicable

#### Key Transport Info

*U.N. Number:* 1903

*DG Class:* 3

*HAZCHEM Code:* 3[Y]

*Packaging group:* III

*Poison Schedule:* S6

#### 7. HANDLING AND STORAGE

**Handling:** Avoid excessive skin contact. Avoid eye contact.

**Storage:** Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs.

Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for spills.

**Comments:** Product is designed for regular use by consumers. Under normal conditions of use no special protection is required.

#### 7. EXPOSURE CONTROLS / PERSONAL PROTECTION

**National occupational exposure limits:** List is AIHA Wheel, Type TWA Particulate 10 mg/ m3.

**Biological Limit Values: Derived No Effect Level (DNEL)** 10 mg/m3

TWA: 10 mg/m3 MAC: 10 mg/m3 MAC TWA: 6 mg/m3.

##### Control parameters

**Predicted No Effect Concentration (PNEC)** Marine water: >1 mg/l; sediment: >100 mg/kg Freshwater: = 0.127 mg/l; sediment: >1000 mg/kg

**Engineering measures:** Natural ventilation should be adequate under normal use conditions.

##### Personal protection equipment:

**Eye protection** Safety glasses with side-shields or goggles. VLA-ED: 10 mg/m3

**Hand protection** Neoprene gloves.

**Skin and body protection** Long sleeved clothing.

**Respiratory protection** Respiratory protection should be worn when there is potential to exceed limit requirements and guidelines.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form / Colour / Odour:** White/ off white Opaque liquid

**Specific Gravity (20 °C):** 1.055 to 1.102

**Relative Vapour Density (air=1):** N Av  
**Vapour Pressure (20 °C):** N Av  
**Flash Point (°C):** N Av  
**Flammability Limits (%):** N Av  
**Autoignition Temperature (°C):** N Av  
**Melting Point/Range (°C):** N Av  
**Boiling Point/Range (°C):** N Av  
**pH 1% Solution** N App  
(Typical values only - consult specification sheet)  
N Av = Not available N App = Not applicable

## 10. STABILITY AND REACTIVITY

**Chemical stability:** This material is stable when stored and used as directed. Stable under normal conditions of use. Stable at ambient temperature. If the pH of the product is increased towards alkaline (pH >9) then there is a risk that Diethylamine may be reformed to its flammable form.

**Conditions to avoid:** Storage near flammable materials. Alkaline pH. Substances that React with Water. Avoid elevated temperatures to reduce/avoid evolution of ClO<sub>2</sub> gas. Avoid strong oxidizers, strong acids, and reactive metals including aluminum.

**Incompatible Materials:** Class 1 – Explosives

Class 2.3 – Toxic Gas

Class 4.2 – Spontaneously combustible

Class 5 – Oxidizing substances; Organic peroxides

Class 7 – Radioactive material

**Hazardous decomposition products:** No information available.

**Hazardous reactions:** No information available.

## 11. TOXICOLOGICAL INFORMATION

There is no direct data on the product itself. However, review of data on components suggests it is more than safe when used according to use-recommended guidelines. For precaution, prevent from entering sewer or waterway. This material is not expected to be harmful to aquatic life.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** This material has been moderately toxic to aqueous organisms on an acute basis (LC<sub>50</sub>/ EC<sub>50</sub> between 1 and 10 mg/ L in the most sensitive species tested).

**Persistence and degradability:** For this family of materials: Based on Stringent OECD test guidelines, this material cannot be considered as readily biodegradable. However, these results do not necessarily mean that the material is not biodegradable under environmental conditions.

OECD Biodegradable Test: <60%, Exposure time 28 d, method OECD 301B, 10 day window not applicable

**Mobility:** No information available.

## 13. DISPOSAL CONSIDERATIONS

Do not dump into any sewers, on the ground, or into any body of water. All disposal practices must be in compliance with Federal, State/ provincial and local laws and regulations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. As a supplier we have no control over the management practices or manufacturing process of parties handling or using this material. The information presented here refers only to the products shipped in its intended condition as described in the MSDS section. Refer to State/Territory Land Waste Management Authority for guidance in all disposals.

## 14. TRANSPORT INFORMATION

Products covered by this MSDS, in their original form, are not regulated for transportation.

Ground Transport (US DOT): Not regulated

Air Transport (IATA) : Not regulated

Marine/Water Transport (IMDG) : Not regulated

## 15. REGULATORY INFORMATION

**Poisons Schedule:** This product is a "Hazardous Chemical" as defined by OSHA Hazards Communication Standard, 29 CFR 1910.1200. Materials comprising this product are TSCA registered. CERCLA; no RQ.

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-To-Know Act of 1986) Sections 311 and 312.

Immediate (acute) hazard	NO	
Delayed (Chronic) Hazard	NO	
Fire Hazard		NO
Reactive Hazard	NO	
Sudden Release of Pressure Hazard	NO	

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-To-Know Act of 1986) Sections 313.

- To the best of our knowledge this chemical does not contain chemicals at levels which require reporting under the statute.

US Toxic Substance Control Act: All component of this product are on the TSCA inventory or are exempt from the TSCA inventory Requirements under 40 CFR 720.30

## 16. OTHER INFORMATION

This Material Safety Data Sheet has been prepared by High Q Service in accordance with the OSHA Hazards Communication Standard, 29 CFR 1910.1200. All information, recommendations & suggestions appearing herein concerning our product are based upon testes & data believed to be reliable. However, it is the user's responsibility to determine the safety & suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, express or implied, is made by High Q Service, Inc., as to the effects of such use, the results to be obtained, or the safety and toxicity of the product. Nor does High Q Service, Inc., assume any liability arising out of the use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since the additional information is necessary or desirable when particular or exceptional conditions or circumstances exist or because of the applicable laws or government regulations.

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