



**IPAX ATLANTIC LLC**

**SAFETY DATA SHEET**

**Product Name: Green 4 Dishes**

**Effective Date: 09/6/2019**

**SDS#: 1325**

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**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

*Ipax (hereinafter, and for the purposes of this MSDS only to Ipax Atlantic LLC encourages and expects you to read and understand the entire SDS, as there is important information throughout the document. Ipax expects you to follow the precautions identified in this document unless your use conditions would necessitate other appropriate methods or actions.*

**1.1 IDENTIFICATION**

**Product Name GREEN 4 DISHES #1325**

**1.2 COMPANY IDENTIFICATION**

**Ipax Atlantic LLC  
8301 Lyndon Street  
Detroit, MI 48238**

**1.3 EMERGENCY TELEPHONE NUMBER**

**24-HOUR EMERGENCY TELEPHONE NUMBER: (800) 930-4729**

**Customer Information Number (313) 933-4211**

**Email: [info@ipax.com](mailto:info@ipax.com)**

**2. HAZARDS IDENTIFICATION**

**Physical Hazards:**

**Health Hazards:**

Skin corrosion/irritation Category 3

Serious eye damage/eye irritation Category 2

Reproductive toxicity Category 2

**Environmental hazards**

Hazardous to the aquatic environment, acute Category 3

**OSHA defined hazards**

Not classified

**Label Element**



**Signal word**

**Warning**

**Hazard statement**

Causes serious eye damage. May damage fertility or the unborn child. Toxic to aquatic life.

**Prevention**

Keep container tightly closed. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

**Response**

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Specific treatment (see the label). If Skin irritation occurs: Get medical advice/attention. Take off contaminated Clothing and wash before reuse. In case of fire: Use appropriate media to extinguish.

**Storage**

Store in a well-ventilated place. Keep cool. Store locked up.

**Disposal**

Dispose of contents/container in accordance with local/regional/national/international regulations.

**Hazard(s) not otherwise Classified (HNOC)**

None known.

**3.COMPOSITION/ INFORMATION ON INGREDIENTS**

<i>Chemical Name</i>	<i>CS No.</i>	<i>Weight-%</i>
<i>Anionic/Nonionic blend</i>	<i>Proprietary</i>	<i>12</i>
<i>Ethanol</i>	<i>64-17-5</i>	<i>1</i>

**4. FIRST AID PROCEDURES**



**General Advice**

*Show this safety data sheet to the doctor in attendance.*

**Eye contact**

*Rinse immediately with plenty of water., also under eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do, continue rinsing. Get medical attention if irritation develops and persist. Do not rub affected area.*

**Skin Contact**

*Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical attention if irritation develops and persist.*

**Inhalation**

*Remove to fresh air. Get medical attention immediately if symptoms occur.*

**Ingestion**

*Rinse mouth immediately and drink plenty of water. Never give anything mouth to an unconscious person. Do NOT induce vomiting. Call a physician.*

**Self-protection of the first aider**

*Avoid contact with skin. Eyes or clothing. Use personal protective equipment as required. Wear personal protective clothing (see section8)*

**Most important symptoms and effects, both acute and delayed**

**Most Important Symptoms and Effects**

*Burning sensation.*

**Indication of any immediate medical attention and special treatment needed**

**Notes to Physician**

*Treat symptomatically.*

**5. FIRE FIGHTING MEASURES**

**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media**

Caution: Use of water spray when fighting fire may be inefficient.

**Specific hazards arising from the chemical**

No information available.

**Uniform Fire Code**

*Irritant: Liquid.*

**Hazardous Combustion Products**

Carbon oxides.

**Explosion Data**

Sensitivity to Mechanical Impact      No

Sensitivity to Static Discharge      No

**Protective equipment and precautions for firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHAN/NIOSH (approved or equivalent) and full protective gear.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

**Personal precautions**

*Avoid contact with skin, eyes or clothing. Ensure adequate Ventilation. Use Personal protective equipment as required.*

**Other information**

*Refer to protective measures listed in Sections 7 and 8.*

**Environmental precautions**

**Environmental precautions**

*Refer to protective measures listed in Sections 7 and 8. Prevent further leakage Or spillage if safe to do so.*

**Methods and material for containment and cleaning up**

**Methods for containment**

*Prevent further leakage or spillage if safe to do so.*

**Methods for cleaning up.**

*Soak up with inert absorbent material. Pick up and transfer to properly labeled Containers*

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### **7. HANDLING AND STORAGE**

#### **Precautions for safe handling**

**Handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

#### **Conditions for safe storage, including any incompatibilities**

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Products** Strong acids. Strong oxidizing agents. Strong bases.

### **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

#### **Exposure Guidelines**

<b>Chemical Name</b>	<b>OSHA PEL</b>
Ethanol (64-17-5)	1900 mg/m <sup>3</sup>

ACGIHTLV: OSHA PEL: Occupational Safety and Health Administration – Permissible Exposure Limits.

#### **Appropriate engineering controls**

**Engineering Measures** Showers  
Eyewash stations  
Ventilation systems

#### **Individual protection measures, such as personal protective equipment**

**Eye/face protection** If splashes are likely to occur. Wear safety glasses with side shields (for goggles).

**Skin and body protection** Wear protective gloves and protective clothing. Long sleeved clothing. Impermeable gloves.

**Respiratory protection** No protective equipment is needed under normal use conditions. If exposure Limits are exceeded or irritation is experienced, ventilation and evacuation May be required.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Avoid Contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.



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**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State:</b>	<i>Liquid</i>	
<b>Appearance:</b>	<i>Green Liquid</i>	
<b>Odor:</b>	<i>Mild</i>	
<b>Flash Point</b>	<i>NONE</i>	
<b>Flammable limits In Air:</b>	<i>Lower</i>	<i>Not determined.</i>
	<i>Upper</i>	<i>Not determined.</i>
<b>Auto ignition temperature:</b>	<i>Not currently available.</i>	
<b>Vapor Pressure: @20C</b>	<i>No data available</i>	
<b>Vapor Density</b>	<i>No data available</i>	
<b>Boiling Point</b>	<i>No data available</i>	
<b>Specific Gravity (H<sub>2</sub>O=1)</b>	<i>1.09 ± 0.03</i>	
<b>Freezing point:</b>	<i>32 F</i>	
<b>Melting Point:</b>	<i>Not determined.</i>	
<b>Solubility in Water (by weight)</b>	<i>100%</i>	
<b>pH:</b>	<i>7-8</i>	
<b>Molecular Weight:</b>	<i>Not applicable</i>	
<b>Evaporation rate</b>	<i>Not applicable</i>	
<b>Percent Volatiles:</b>	<i>0</i>	
<b>Dynamic viscosity</b>	<i>No data available</i>	
<b>Explosive properties</b>	<i>No data available</i>	
<b>Oxidizing properties</b>	<i>No data available</i>	

**Other Information**

<b>Softening Point</b>	<i>No data available</i>
<b>VOC Content (%)</b>	<i>No data available</i>
<b>Particle size</b>	<i>No data available</i>

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### **10. STABILITY AND REACTIVITY**

#### **Reactivity**

*No Data available*

#### **Chemical stability**

*Stable under recommended storage conditions.*

#### **Possibility of Hazardous Reactions**

*None under normal processing.*

#### **Hazardous Polymerization**

*Hazardous polymerization does not occur.*

#### **Conditions to avoid**

*None known based on information supplied*

#### **Incompatible materials**

*Strong acids. Strong oxidizing agents. Strong bases.*

### **11. TOXICOLOGICAL INFORMATION**

#### ***Information on likely routes of exposure***

<b><i>Ingestion</i></b>	<i>Expected to be a low ingestion hazard.</i>
<b><i>Inhalation:</i></b>	<i>Prolonged inhalation may be harmful.</i>
<b><i>Skin contact</i></b>	<i>Designed for skin contact</i>
<b><i>Eye contact</i></b>	<i>Causes serious eye damage</i>

***Symptoms related to the Physical, chemical and toxicological characteristics***      *Not Available.*

#### ***Information on toxicological effects***

***Acute toxicity***      *LD50/oral/rat: =10.6 g/kg (Ethanol)*  
*LD/50 inhalation/4h/rat = 31,6000 ppm (Ethanol)*  
*LD/oral/rat =>500 mg/kg (Laureth sulfate)*

***Skin corrosion/irritation***      *Causes skin irritation.*

***Serious eye damage/eye irritation***      *Causes serious eye damage.*

#### ***Respiratory or skin sensitization***

***Respiratory sensitization***      *Not available*

***Skin sensitization***      *this product is not expected to cause skin sensitization.*

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### **11. TOXICOLOGICAL INFORMATION (continued)**

**Germ cell mutagenicity**            *This product is not considered to be a carcinogen present at greater than 0.1% are Mutagenic or genotoxic.*

**UUS. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)**

*Not Listed*

**Reproductive toxicity**            *May damage fertility or the unborn child.*

**Specific target organ toxicity-  
single exposure**            *Not applicable*

**Specific target organ toxicity-  
Repeated exposure**            *Not applicable.*

**Aspiration hazard**                *Not applicable.*

### **12. ECOLOGICAL INFORMATION**

*No other adverse environmental effects (i.e., ozone depletion, photo chemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product.*

### **13. DISPOSAL CONSIDERATIONS**

#### **Waste treatment methods**

**Disposal methods**                *This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.*

**Contaminated Packaging**            *Dispose of contents/containers in accordance with local regulations.*

**California Hazardous Waste Codes**    331



**4. TRANSPORT INFORMATION**

<b><u>DOT</u></b> Proper Shipping Name	NOT REGULATED
<b>Hazard Class</b>	NOT REGULATED
<b><u>TDG</u></b>	Not Regulated
<b><u>MEX</u></b>	Not Regulated
<b><u>ICAO</u></b>	Not Regulated
<b><u>IMDG/MO</u></b>	Not Regulated
<b>Hazard Class</b>	N/A
<b><u>RID</u></b>	Not Regulated
<b><u>ADR</u></b>	Not Regulated
<b><u>AND</u></b>	Not Regulated

**15. REGULATORY INFORMATION**

**International Inventories**

TSCA *Complies*

DSL *All components are listed either on the DSL or NDSL.*

TSCA – United States Toxic Substances Control Act Section 8(b) inventory

DS/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List.

**US Federal Regulations**

**SARA313**

Section 313 of title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA0). This product contains no chemicals which are subject to their reporting requirements of the Act and title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/313 Hazard Categories**

<i>Acute Health Hazard</i>	<i>No</i>
<i>Chronic Health Hazard</i>	<i>No</i>
<i>Fire Hazard</i>	<i>No</i>
<i>Sudden release of pressure hazard</i>	<i>No</i>
<i>Reactive Hazard</i>	<i>No</i>

**CWA (Clean Water Act)**

*Not Regulated*

