

Version 1.0 ssuing Date 06/1/15

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SECTI	ON 1. PRODUCT AND COMPANY IDENTIFICATION	
Product name	: ACCULOGIC EASY CLEAN FLOOR CLEANER	
Other means of identification	: Not applicable	
Recommended use	: Floor Cleaner	
Restrictions on use	: Reserved for industrial and professional use.	
Company	: Accurate Companies 731 W. Fairmont Dr. Tempe, AZ 85282	
Emergency telephone	: CHEMTREC: 1-800-424-9300 602-996-9191	
Issuing date	: 01-June-2015	
	SECTION 2. HAZARDS IDENTIFICATION	
GHS Classification		
Product AS SOLD Eye irritation	: Category 2B	
Product AT USE DILUTION Not a hazardous substance or	r mixture.	
GHS Label element		
Product AS SOLD Signal Word	: Warning	
Hazard Statements	: Causes eye irritation.	
Precautionary Statements	 Prevention: Wash skin thoroughly after handling. Do not mix with ble chlorinated products – will cause chlorine gas. Response: IF IN EYES: Rinse cautiously with water for several minu contact lenses, if present and easy to do. Continue rinsin irritation persists: Get medical advice/ attention. 	ites. Remove
Product AT USE DILUTION		

Product AT USE DILUTION Precautionary Statements	: Prevention: Wash hands thoroughly after handling. Response: Get medical advice/ attention if you feel unwell. Storage: Store in accordance with local regulations.
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Other hazards

: None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS



Product AS SOLD

Pure substance/mixture :	Mixture	
Chemical Name	CAS-No.	Concentration (%)
Tetra Flake	7647-14-5	.01-5
Specradet		1-15
Troy Guard	6440-58-0	.01-5
G Guard Spore 20%		1-15
Lipex 100 L	9001-62-1	.5-5

Product AT USE DILUTION

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

Product AS SOLD In case of eye contact	:	Rinse with plenty of water.
In case of skin contact	:	Rinse with plenty of water.
If swallowed	:	Rinse mouth. Get medical attention if symptoms occur.
If inhaled	:	Get medical attention if symptoms occur.
Protection of first-aiders	:	No special precautions are necessary for first aid responders.
Notes to physician	:	Treat symptomatically.
Most important symptoms and effects, both acute and delayed	:	See Section 11 for more detailed information on health effects and symptoms.
Product AT USE DILUTION		Dince with planty of water
In case of eye contact	•	Rinse with plenty of water.
In case of skin contact	:	Rinse with plenty of water.
If swallowed	:	Rinse mouth. Get medical attention if symptoms occur.
If inhaled	:	Get medical attention if symptoms occur.

SECTION 5. FIRE-FIGHTING MEASURES

Product AS SOLD

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	:	None known.
Specific hazards during fire	:	Not flammable or combustible.



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Hazardous combustion products	 Decomposition products may include the following materials: Carbon oxides Nitrogen oxides (NOx) Sulfur oxides Oxides of phosphorus
Special protective equipment for fire-fighters	: Use personal protective equipment.
Specific extinguishing methods	: Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Product AS SOLD Personal precautions, protective equipment and emergency procedures	: Refer to protective measures listed in sections 7 and 8.	
Environmental precautions	: Do not allow contact with soil, surface or ground water.	
Methods and materials for containment and cleaning up	: Stop leak if safe to do so. Contain spillage, and then collect with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.	
Product AT USE DILUTION Personal precautions, protective equipment and emergency procedures	: Refer to protective measures listed in sections 7 and 8.	
Environmental precautions	: No special environmental precautions required.	
Methods and materials for containment and cleaning up	: Stop leak if safe to do so. Contain spillage, and then collect with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.	
SECTION 7. HANDLING AND STORAGE		

Product AS SOLD Advice on safe handling	: Wash hands thoroughly after handling. Do not mix with bleach or other chlorinated products – will cause chlorine gas.
Conditions for safe storage	: Keep out of reach of children. Store in suitable labeled containers.
Storage temperature	: 5 °C to 35 °C
Product AT USE DILUTION Advice on safe handling	: Wash hands after handling. For personal protection see section 8.



Conditions for safe storage : Keep out of reach of children. Store in suitable labeled containers.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Product AS SOLD Ingredients with workplace control parameters

Engineering measures	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.		
Personal protective equipment			
Eye protection	No special protective equipment required.		
Hand protection	No special protective equipment required.		
Skin protection	No special protective equipment required.		
Respiratory protection	No personal respiratory protective equipment normally required.		
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice.		
Product AT USE DILUTION Engineering measures	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.		
Personal protective equipment			
Eye protection	No special protective equipment required.		
Hand protection	No special protective equipment required.		
Skin protection :	No special protective equipment required.		
Respiratory protection :	No personal respiratory protective equipment normally required.		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

	Product AS SOLD	Product AT USE DILUTION
Appearance	: liquid	liquid
Color	: green	green



Odor	: Soapy	Soapy
рH	: 4.0-4.5 100 %	4.0 – 4.5.
Flash point	: Not applicable	
Odor Threshold	: No data available	
Melting point/freezing point	: No data available	
Initial boiling point and boiling range	: >100 °C	
Evaporation rate	: No data available	
Flammability (solid, gas)	: No data available	
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapor pressure	: No data available	
Relative vapor density	: No data available	
Relative density	: 1.071	
Water solubility	: soluble	
Solubility in other solvents	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Autoignition temperature	: No data available	
Thermal decomposition	: No data available	
Viscosity, kinematic	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
Molecular weight	: No data available	
VOC	: No data available	
	SECTION 10. STABILITY A	ND REACTIVITY
Product AS SOLD Chemical stability	: Stable under normal con	ditions.
Possibility of hazardous reactions	: Do not mix with bleach o chlorine gas.	r other chlorinated products – will cause

Conditions to avoid	: None known.
Incompatible materials	: None known.
Hazardous decomposition products	 Decomposition products may include the following materials: Carbon oxides Nitrogen oxides (NOx) Sulfur oxides

Oxides of phosphorus

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of : Inhalation, Eye contact, Skin contact exposure



Potential Health Effects

Product AS SOLD	
Eyes	: Causes eye irritation.
Skin	: Health injuries are not known or expected under normal use.
Ingestion	: Health injuries are not known or expected under normal use.
Inhalation	: Health injuries are not known or expected under normal use.
Chronic Exposure	: Health injuries are not known or expected under normal use.
Product AT USE DILUTION	
Eyes	: Health injuries are not known or expected under normal use.
Skin	: Health injuries are not known or expected under normal use.
Ingestion	: Health injuries are not known or expected under normal use.
Inhalation	: Health injuries are not known or expected under normal use.
Chronic Exposure	: Health injuries are not known or expected under normal use.

Experience with human exposure

Product AS SOLD Eye contact	: Redness, Irritation
Skin contact	: No symptoms known or expected.
Ingestion	: No symptoms known or expected.
Inhalation	: No symptoms known or expected.
Product AT USE DILUTION Eye contact Skin contact Ingestion	 No symptoms known or expected. No symptoms known or expected. No symptoms known or expected.
Inhalation Toxicity	 No symptoms known or expected. No symptoms known or expected.

Product AS SOLD

Acute oral toxicity	:	Acute toxicity estimate : > 5,000 mg/kg
Acute inhalation toxicity	:	No data available
Acute dermal toxicity	:	Acute toxicity estimate : > 5,000 mg/kg
Skin corrosion/irritation	:	Mild skin irritation



Serious eye damage/eye irritation	: Mild eye irritation			
Respiratory or skin sensitization	: No data available			
Carcinogenicity	: No data available			
Reproductive effects	: No data available			
Germ cell mutagenicity	: No data available			
Teratogenicity	: No data available			
STOT-single exposure	: No data available			
STOT-repeated exposure	: No data available			
Aspiration toxicity	: No data available			
Ingredients				
Acute inhalation toxicity	: Propylene glycol 4 h LC50 Rat: > 158.5 mg/l			

SECTION 12. ECOLOGICAL INFORMATION

Product AS SOLD
Ecotoxicity

Eddtoxioity	
Environmental Effects	: Harmful to aquatic life.
Product	
Toxicity to fish	: No data available
Toxicity to daphnia and other aquatic invertebrates	: No data available
Toxicity to algae	: No data available
Ingredients	
Toxicity to fish	:
Ingredients	
Toxicity to daphnia and other aquatic invertebrates	:

Ingredients



Toxicity to algae

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS Product AS SOLD : The product should not be allowed to enter drains, water courses or the soil. Disposal considerations : Dispose of in accordance with local, state, and federal regulations. Product AT USE DILUTION : Diluted product can be flushed to sanitary sewer. Disposal considerations : Dispose of in accordance with local, state, and federal regulations.

SECTION 14. TRANSPORT INFORMATION

Product AS SOLD

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Land transport (DOT)

Not dangerous goods

Sea transport (IMDG/IMO)

Not dangerous goods

Product AT USE DILUTION

Not intended for transport.

SECTION 15. REGULATORY INFORMATION

Product AS SOLD

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.



SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	:	Acute Health Hazard
SARA 302	:	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	:	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.

California Prop 65

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

SECTION 16. OTHER INFORMATION

Product AS SOLD

Issuing date	:	01-June-2015
Version	:	
Prepared by	:	Regulatory Affairs

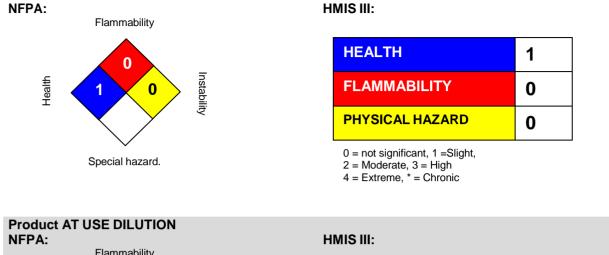
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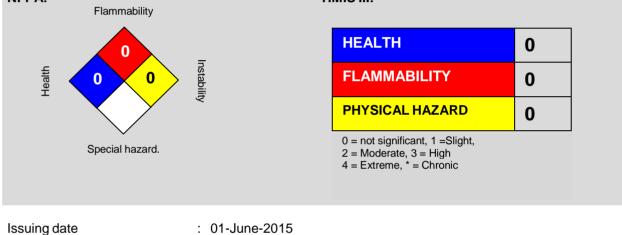
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Version

Prepared by





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: Regulatory Affairs

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