

OPTIBLEND #6 NEUTRAL FLOOR CLEANER

1. Product and Company Identification

Product Code: 4900
Product Name: OPTIBLEND #6 NEUTRAL FLOOR CLEANER
Revision: 04/20/2023
Supersedes Revision: 10/12/2022

Manufacturer Information: PDQ Manufacturing, Inc.
201 Victory Circle
Ellijay, GA 30540
Web site address: www.pdqonline.com
Phone Number: (706)636-1848

Emergency Contact: Chemtrec (800)424-9300 / 24 Hr.
Leak, Spill, Exposure, Fire, Accident

Supplier Name and Address:
Phone Number:

2. Hazards Identification

Serious Eye Damage, Category 1

Skin Irritation, Category 2

Carcinogenicity, Category 2



GHS Signal Word: Danger

GHS Hazard Phrases: H315 - Causes skin irritation.
H318 - Causes serious eye damage.
H351 - Suspected of causing cancer via ingestion of large doses chronically.

GHS Precautionary Phrases: P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.
P264 - Wash hands thoroughly after handling.
P280 - Wear eye protection.

GHS Response Phrases: P302+352 - IF ON SKIN: Wash with plenty of soap and water.
P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or physician for treatment advice. Have product container or label with you when calling poison control center or physician.
P308+313 - IF exposed or concerned: Get medical attention/advice.
P310 - Immediately call a POISON CENTER or doctor/physician.
P321 - Specific treatment see section 4 on this SDS.
P332+313 - If skin irritation occurs, get medical advice/attention.
P362 - Take off contaminated clothing and wash before re-use.

GHS Storage and Disposal Phrases: P405 - Store locked up.
P501 - Dispose of contents/container in accordance with all local, regional, national and international regulations.

SAFETY DATA SHEET**OPTIBLEND #6 NEUTRAL FLOOR CLEANER****Potential Health Effects
(Acute and Chronic):**

Prolonged or repeated skin contact may cause dermatitis.

Chronic: May cause liver and kidney damage.

Inhalation:

Low hazard for normal industrial handling.

Skin Contact:

May cause skin irritation. Allergic reactions are possible.

Eye Contact:

Causes eye irritation.

Ingestion:

May cause gastrointestinal irritation with nausea, vomiting and diarrhea. Harmful if swallowed.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
68603-42-9	Cocamide DEA {Amides,coco,N,N-bis(hydroxyethyl)}	5.0 -15.0 %
111-76-2	Ethanol, 2-Butoxy- {Ethylene glycol n-butyl ether, Glycol Ether EB}	1.0 -5.0 %

4. First Aid Measures**Emergency and First Aid****Procedures:****In Case of Inhalation:**

Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. Get medical aid if cough or other symptoms appear.

In Case of Skin Contact:

Get medical aid if irritation develops or persists. Flush skin with plenty of soap and water.

In Case of Eye Contact:

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

In Case of Ingestion:

Get medical aid.

Note to Physician:

None known.

5. Fire Fighting Measures**Flash Pt:**

Method Used: Estimate

Explosive Limits:

LEL:

UEL:

Autoignition Pt:**Suitable Extinguishing Media:** Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.**Fire Fighting Instructions:**

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Material will not burn.

Flammable Properties and Hazards:**6. Accidental Release Measures****Steps To Be Taken In Case Material Is Released Or Spilled:**

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. (See Exposure Controls, Personal Protection section). Do not let this chemical enter the environment.

7. Handling and Storage**Precautions To Be Taken in Handling:**

No special handling procedures are required. Avoid contact with eyes, skin, and clothing. Do not ingest or inhale.

Precautions To Be Taken in Storing:

No special storage requirements. Store in a cool, dry place.

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8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
68603-42-9	Cocamide DEA {Amides,coco,N,N-bis(hydroxyethyl)}			
111-76-2	Ethanol, 2-Butoxy- {Ethylene glycol n-butyl ether, Glycol Ether EB}	PEL: 50 ppm	TLV: 20 ppm	

Respiratory Equipment Respirator protection is not normally required.

(Specify Type):

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

Protective Gloves: Protective garments not normally required.

Other Protective Clothing: Protective garments not normally required.

Engineering Controls There are no special ventilation requirements.
(Ventilation etc.):

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Clear purple liquid
Fragrant odor.

Melting Point: NA -70.00

Boiling Point: 100.00 C - 171.00 C

Autoignition Pt:

Flash Pt: Method Used: Estimate

Explosive Limits: LEL: UEL:

Specific Gravity (Water = 1): 1.003 - 1.006

Vapor Pressure (vs. Air or mm Hg):

Vapor Density (vs. Air = 1):

Evaporation Rate:

Solubility in Water: Complete

Viscosity: Thin

pH: ~ 9

Percent Volatile:

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Incompatible materials.

Instability:

Incompatibility - Materials To Strong acids. Strong bases.

Avoid:

Hazardous Decomposition or Carbon monoxide.

Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid -

Hazardous Reactions:

OPTIBLEND #6 NEUTRAL FLOOR CLEANER

11. Toxicological Information

Toxicological Information:

Carcinogenicity/Other Information: 68603-42-9 IARC: Group 2 carcinogen.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
68603-42-9	Cocamide DEA {Amides,coco,N,N-bis(hydroxyethyl)}	n.a.	2B	n.a.	n.a.
111-76-2	Ethanol, 2-Butoxy- {Ethylene glycol n-butyl ether, Glycol Ether EB}	n.a.	3	n.a.	n.a.

12. Ecological Information

13. Disposal Considerations

Waste Disposal Method: 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. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.
RCRA P-Series: None listed.
RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated.
DOT Hazard Class: NA None
UN/NA Number: None

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
68603-42-9	Cocamide DEA {Amides,coco,N,N-bis(hydroxyethyl)}	No	No	No
111-76-2	Ethanol, 2-Butoxy- {Ethylene glycol n-butyl ether, Glycol Ether EB}	No	No	Yes-Cat. N230

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
68603-42-9	Cocamide DEA {Amides,coco,N,N-bis(hydroxyethyl)}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: Yes: Canc.
111-76-2	Ethanol, 2-Butoxy- {Ethylene glycol n-butyl ether, Glycol Ether EB}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No

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16. Other Information

Revision Date: 04/20/2023
Preparer Name: Regulatory Affairs

Hazard Rating System:

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PPE	A

HMIS:

Additional Information About
This Product:

Company Policy or
Disclaimer:

The information contained in this Safety Data Sheet is provided pursuant to current OSHA regulations to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.