

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: CPAPHero CPAPTABS
Product Description: Daily CPAP Cushion Cleanser Tablet
Company Name: RespLabs Medical USA Inc.
 1 Otter Creek CIR D, Mabelvale,
 Arkansas USA, 72103
Emergency Phone: 1 888-709-7377
Recommended use of product: Daily CPAP cushion cleanser tablet
 Consumer cleaning product

SECTION 2: HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

Physical hazards	Not classified.	
Health hazards	Serious eye damage/eye irritation	Category 2
	Sensitization, respiratory	Category 1
	Environmental hazard	Not classified.

GHS label elements

Hazard symbol:



Signal Word: Warning
Hazards Statement(s): Causes serious eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Prevention: Avoid breathing dust. Wash thoroughly after handling. Wear eye/face protection. In case of inadequate ventilation wear respiratory protection.

3. COMPOSITION / INFORMATION ON INGREDIENTS

	Ingredient	CAS No	Percentage
1	Sodium Bicarbonate	144-55-8	44.8 %
2	Potassium peroxymonosulfate	70693-62-8	12.6 %
3	Sodium percarbonate	15630-89-4	10.2 %
4	Citric Acid	77-92-9	25.7 %
5	PEG-150	25322-68-3	0.8 %
6	Sodium Laurylsulfate	151-21-3	1.2 %
7	Sodium Benzoate	532-32-1	1.2 %
8	TAED	10543-57-4	1.3 %
9	Indigo (CI73015)	482-89-3	0.5 %

4. FIRST AID MEASURES

If inhaled:	If inhaled, move to fresh air. Get medical attention if symptoms occur.
In case of skin contact:	Wash with water and soap as a precaution.

In case of eye contact:	Get medical attention if symptoms occur. Flush eyes with water as a precaution.
If swallowed:	Get medical attention if irritation develops and persists. If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed:	None known.
Protection of first aiders:	No special precautions are necessary for first aid responders.
Notes to physician:	Treat symptomatically and supportively.

5. FIRE FIGHTING MEASURES

Fire:	As with most organic solids, fire is possible at elevated temperatures or by contact with ignition source.
Suitable extinguishing media:	Water spray or carbon dioxide
Specific hazards during firefighting:	Exposure to combustion products may be a hazard to health.
Hazardous combustion products:	No hazardous combustion products are known.
Specific extinguishing methods:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment for fire-fighters:	Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures:	Follow safe handling advice (see section 7) and personal protective equipment recommendations (see section 8).
Environmental precautions:	Avoid release to the environment.
Methods and materials for containment and cleaning up:	For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

7. HANDLING AND STORAGE

Technical measures:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Advice on safe handling:	Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment

Conditions for safe storage:	Take care to prevent spills, waste and minimize release to the environment.
Materials to avoid:	Keep in properly labeled containers. Store in a cool, dry place.
	No available information.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredients with workplace control parameters:	Contains no substances with occupational exposure limit values.
Engineering measures:	Ensure adequate ventilation, especially in confined areas. Wear gauze mask in production area. Minimize workplace exposure concentrations.
Personal protective equipment:	No personal respiratory protective equipment normally required. Wear a gauze mask in production area, avoid contact with eyes, once occurred, and rinse thoroughly with water.

9. PHYSICAL AND CHEMICAL PROPERTIES

Color and Appearance:	Effervescent tablet, white round tablet with blue color dot, smooth surface
Odor:	Mint
Tablet Weight:	2.8 g
pH:	6.0 - 9.0 (77 °F / 25 °C) Concentration: 5 g/l concentrate
Viscosity:	Not applicable
Auto-ignition Temperature:	Not applicable
Flash point:	Not applicable
Upper explosion limit / Upper flammability limit:	Not applicable
Lower explosion limit / Lower flammability limit:	Not applicable
Decomposition temperature:	No data available
Solubility in water:	Soluble
Rigidity:	40N min

10. STABILITY AND REACTIVITY

Reactivity:	Not classified as a reactivity hazard.
Chemical stability:	Stable under sealed conditions.
Possibility of hazardous reactions:	None known.
Conditions to avoid:	None known.
Incompatible materials:	None known.
Hazardous decomposition products:	No hazardous decomposition products are known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:	Inhalation Skin contact Ingestion Eye contact
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Acute toxicity:	Not classified based on available information. Health injuries are not known or expected under normal use.
Skin corrosion/irritation:	Dust or powder may irritate the skin. Health injuries are not known or expected under normal use.
Serious eye damage/eye irritation:	Causes eye irritation. Dust in the eyes will cause irritation.
Respiratory or skin sensitization	
Skin sensitization:	Not classified based on available information.
Respiratory sensitization:	Category 1
Germ cell mutagenicity:	Not classified based on available information.
Carcinogenicity:	Not classified based on available information
IARC:	No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC.
OSHA:	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP:	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
Reproductive toxicity:	Not classified based on available information.
STOT-single exposure:	Not classified based on available information.
STOT-repeated exposure:	Not classified based on available information.
Aspiration toxicity:	Not classified based on available information.

12. ECOLOGICAL INFORMATION

Ecotoxicity:	No.
Persistence and degradability:	Biodegradable
Bio accumulative potential:	No data available.
Mobility in soil:	No data available.
Other adverse effects:	No data available.

13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues	Dispose of in accordance with local regulations.
Contaminated packaging:	Empty containers should be taken to an approved waste handling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.

14. TRANSPORT INFORMATION

International Regulations	
UNRTDG	Not regulated as a dangerous good
IATA-DGR	Not regulated as a dangerous good
IMDG-Code	Not regulated as a dangerous good
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	
Not applicable for product as supplied.	
49 CFR	Not regulated as a dangerous good

15. REGULATORY INFORMATION

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 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards: No SARA Hazards

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.

16. OTHER INFORMATION

Further information

Sources of key data used to compile the Material Safety Data Sheet:

Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, <http://echa.europa.eu/>

MANUFACTURER'S DISCLAIMER:

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