

Reference Number : 007
 Revision Date : 13/01/2000
 Revision Number : 3
 Material / Trade Name : PARAFRESH

1 - Substance Identification

(Synonym :)

Material / Trade Name : PARAFRESH
 Material Type : DEODORISING AGENT
 Company : The Paramount Group
 Address : Lydney Industrial Estate,
 Harbour Rd, Lydney
 Gloucestershire, UK
 GL15 4EJ
 Telephone : 01594 842688
 Fax : 01594 842989
 Emergency Telephone : 01594 843525

2 - Composition

Substance	% Wt.	Cas Number	Eec Number
Alkyl Dimethyl Benzyl Ammonium Chloride	1-5%	68391-01-5	
Nonyl Phenol Ethoxylate	9-12%	9016-45-9	
Isopropanol	8-12%	67-63-0	

3 - Hazard Identification

a) Hazard Symbols:

b) Risk & Safety:

Not Classified As Hazardous Under The Chip Regulations 1998
 Keep Out Of Reach Of Children
 Avoid Contact With Eyes

4 - First-aid Measures

a) Inhalation:

Not Applicable

b) Eyes:

Undiluted Product...
 Irrigate With Water For At Least 15 Minutes
 If Irritation Persists Then Consult A Doctor
 Diluted Product...
 Irrigate With Water Until Irritation Subsides, If Irritation Persists Seek
 Medical Attention

c) Skin:

Undiluted Product...
 Remove Contaminated Clothing
 Wash Skin With Soap/Cleanser And Rinse With Plenty Of Water

d) Ingestion:

Undiluted Product...
 Wash Out Mouth With Water
 Give Plenty Of Water Or Milk To Drink
 Do Not Induce Vomiting
 Seek Medical Advice Immediately
 Diluted Product...
 Give Water To Drink To Dilute Product Further. Seek Medical Advice

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5 - Fire-fighting Measures**a) Suitable Extinguishers:**

Carbon Dioxide (CO2) - Black
Alcohol Resistant Foam
Dry Powder - Blue
Inert Material - Sand, Earth Etc.
Water Spray

b) Unsuitable Extinguishers:

Avoid Using Large Quantities Of Water

c) Hazardous Decomposition:

Carbon Monoxide, Carbon Dioxide, Chlorine Fume
May Create Oxides Of Nitrogen

d) Special Procedures:

Use Water Spray To Cool Containers
Do Not Breathe Decomposition Products And Fumes
Use Approved Self-Contained Breathing Apparatus

6 - Accidental Release Measures**a) Exposure Controls:**

Mark Area And Warn All Personnel

b) Personal Protection:

Undiluted Product....
Avoid Contact With Skin And Eyes
Wear Appropriate Protective Clothing - See Section 8

c) Disposal Considerations:

Absorb In Inert Material Such As Sand Or Absorbent Granules
Scoop Up And Place In Plastic Container To Await Transfer
Dispose Of In Accordance With Local Authority Regulations
Do Not Allow Undiluted Product To Enter Surface Water Drains

7 - Handling And Storage**a) Handling:**

Avoid Eye Contact
Avoid Skin Contact With Undiluted Product

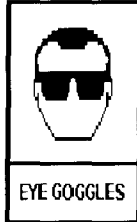
b) Storage:

Avoid Extremes Of Temperature
Store In Original Containers
Store Away From Foodstuffs
Store Away From Oxidising Materials
Store Away From Ignition Sources

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8 - Exposure Controls

Occupational Exposure Limit : Not Determined
 Biological Exposure Limit : Not Determined



Avoid Contact With
 Eyes. Wear
 Protection If
 Splashing Is
 Likely



Avoid Skin Contact
 With Undiluted
 Product -
 Prolonged Use May
 Defat The Skin

9 - Physical & Chemical Properties

Appearance	RED LIQUID
Odour	PERFUMED
Ph	5.0-6.0
Boiling Point/range	NOT APPLICABLE
Melting Point/range	NOT APPLICABLE
Flash Point	NOT APPLICABLE
Flammability	NOT APPLICABLE
Autoflammability	NOT APPLICABLE
Explosive Properties	NONE
Oxidising Properties	NONE
Vapour Pressure	NOT APPLICABLE
Relative Density	0.983 nominally
Solubility	UNLIMITED IN WATER
Partition Coefficient	NOT DETERMINED
Miscibility	NOT DETERMINED
Vapour Density	NOT APPLICABLE
Evaporation Rate	NOT APPLICABLE
Viscosity	NOT APPLICABLE

10 - Stability And Reactivity

Stability: Stable In Normal Usage
 Do Not Mix With Alkaline or Alkali Based Cleaning Agents
 Materials To Avoid : Peroxides & Bleaches
 Conditions To Avoid: Extremes Of Temperature
 Hazardous Decomposition Products: Oxides Of Carbon
 Hazardous Decomposition Products: Oxides Of Nitrogen

11 - Toxicological Information

Undiluted Fluid...
 Health Effects: May Irritate The Eyes
 Health Effects: May Irritate The Skin
 Health Effects: Ingestion May Cause Irritation Of The Mouth, Throat And
 Digestive Tract
 Diluted Product...
 May Cause Transient Stinging Or Redness If Accidental Eye Contact Occurs
 Prolonged Contact With Skin May Cause Some Irritation

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12 - Ecological Information

Do Not Release Into Surface Waters
 Persistence: No Specific Data Available
 Ecotoxicity: No Specific Data Available

13 - Disposal Considerations

Do Not Allow Undiluted Product To Enter Surface Water Drains
 Dispose Of In Accordance With Local Authority Regulations
 Use Only Properly Licensed Contractors

14 - Transport Information

UN/SI Number:		Packing Grp:	Marine Pollutant:
IMO:		Packing Grp:	
IATA/ICAO:		Item:	
ADR/RID:			
Transport Name:			
Hazchem/Kemler Code:			

15 - Regulatory Information

a) Hazard Symbols:

b) Risk & Safety:

Not Classified As Hazardous Under The Chip Regulations 1998
 Keep Out Of Reach Of Children
 Avoid Contact With Eyes

c) Other Regulations:

d) Transport Information:

UN/SI Number:		Packing Grp:	Marine Pollutant:
IMO:		Packing Grp:	
IATA/ICAO:		Item:	
ADR/RID:			
Transport Name:			
Hazchem/Kemler Code:			

16 - Other Information

Not Applicable