

Reference Number : 076
 Revision Date : 16/09/2002
 Revision Number : 5
 Material / Trade Name : GREASE BUSTER

1 - Substance Identification

(Synonym : HARD SURFACE CLEANER)

Material / Trade Name : GREASE BUSTER
 Material Type : CLEANING 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 842688

2 - Composition

Substance	% Wt.	Cas Number	Eec Number
Sodium Xylene Sulphonate	5-10%	1300-72-7	215-090-9
Sodium Metasilicate	5-10%	10213-79-3	215-687-4
2-Butoxy Ethanol	1-5%	111-76-2	202-905-0

CONTAINS 5 LTR

3 - Hazard Identification

a) Hazard Symbols:



Xi;R36/38

b) Risk & Safety:

R36/38 IRRITATING TO EYES AND SKIN
 S2 Keep Out Of Reach Of Children
 S26 In Case Of Contact With Eyes, Rinse Immediately With Plenty Of Water
 S37 Wear Suitable Gloves
 S45 In Case Of Accident Or If Feeling Unwell Seek Medical Advice Immediately

4 - First-aid Measures

a) Inhalation:

Remove From Source Of Exposure
 Remove To Fresh Air And Rest
 If Recovery Is Not Rapid Obtain Prompt Medical Attention

b) Eyes:

Undiluted Product...
 Immediately Flood With Copious Amounts Of Water, Holding The Eye Open If Necessary
 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 Clothing And Wash Contaminated Area With Plenty Of Water
 If Irritation Persists, Obtain Medical Attention
 Contaminated Clothing Should Be Washed Thoroughly Before Re-use
 Diluted Product...
 Wash Skin With Soap/Cleanser And Rinse With Plenty Of Water

d) Ingestion:

Undiluted Product...
 Wash Out Mouth With Water
 Give Plenty Of Water 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:**

Substance Does Not In Itself Represent A Fire Hazard
Dry Powder - Blue
Alcohol Resistant Foam
Inert Material - Sand, Earth Etc.
Water Spray

b) Unsuitable Extinguishers:

Avoid Using Large Quantities Of Water

c) Hazardous Decomposition:

May Form Oxides Of Carbon, Nitrogen, & Sulphur If Involved In Large Fires

d) Special Procedures:

Use Approved Self-Contained Breathing Apparatus

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

Not Applicable

b) Personal Protection:

Avoid Contact With Skin And Eyes
If Skin Contamination Is Likely Wear Impervious Overalls
Risk Of Slipping - Forms Slippery Surfaces With Water

c) Disposal Considerations:

Do Not Allow Spill To Enter Drains/Sewers/Water Courses
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

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

Avoid Eye Contact
Avoid Skin Contact With Undiluted Product
If Possible Avoid Prolonged Or Repeated Contact With Diluted Product
May Cause Defatting Of Skin - Wear Suitable Gloves
Product Normally Used In Concentrations Not Considered Hazardous

b) Storage:

Store In Original Containers
Do Not Store In Mild Steel Containers
Store Between 5° & 40°C
Do Not Store Close To Strong Oxidising Agents Which Could Aggravate Any Fire Situation

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8 - Exposure Controls

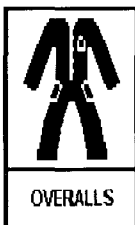
Occupational Exposure Limit : NOT DETERMINED
 Biological Exposure Limit : NOT DETERMINED



If Eye Contamination Likely



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



If Splashing Is Likely

9 - Physical & Chemical Properties

Appearance	GREEN LIQUID
Odour	SOLVENT
Ph	13
Boiling Point/range	NOT APPLICABLE
Melting Point/range	NOT APPLICABLE
Flash Point	NOT APPLICABLE
Flammability	NON FLAMMABLE
Autoflammability	NOT APPLICABLE
Explosive Properties	NONE KNOWN
Oxidising Properties	NOT APPLICABLE
Vapour Pressure	NOT APPLICABLE
Relative Density	1.05 AT 20°C
Solubility	UNLIMITED IN WATER
Partition Coefficient	NOT DETERMINED
Miscibility	NOT DETERMINED
Vapour Density	NOT APPLICABLE
Evaporation Rate	NOT DETERMINED
Viscosity	NOT APPLICABLE

10 - Stability And Reactivity

Stability: Stable In Normal Usage
 If pH Falls, Exothermic Reaction May Occur Releasing Sulphuric Acid
 May React With Strong Oxidants
 May Start To Hydrolyse Above 50°C
 Reacts With Many Metals To Produce Highly Flammable Hydrogen Gas
 Conditions To Avoid: Extremes Of Temperature

11 - Toxicological Information

Routes Of Exposure: Inhalation, Skin And Eye Absorption, Ingestion
 Health Effects: Irritating To Eyes And Skin
 Health Effects: Moderately Irritating To Eyes With Possible Corneal Damage
 Health Effects: Prolonged Or Repeated Skin Contact May Cause Defatting And Irritation And/Or Dermatitis
 Health Effects: Ingestion Causes Severe Irritation & Corrosion Of The Mouth, Throat & Digestive Tract
 Health Effects: Inhalation May Cause Irritation Of Upper Respiratory Tract
 Product Normally Used In Concentrations Not Considered Hazardous

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12 - Ecological Information

Surfactant Content Readily Biodegradable
 Ecotoxicity: No Specific Data Available
 Do Not Release Into Surface Waters

13 - Disposal Considerations

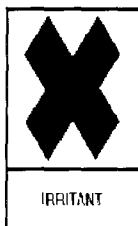
Dispose Of In Accordance With Local Authority Regulations
 Use Only Properly Licensed Contractors
 Do Not Discharge Into Drains Or Watercourses

14 - Transport Information

UN/SI Number: 3266
 IMO: 8, Corros. Packing Grp: III Marine Pollutant: NO
 IATA/ICAO: Packing Grp:
 ADR/RID: Item:
 Transport Name: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.
 Hazchem/Kemler Code: 2X
 Hazard Identification Number 80, Special Provisions 185

15 - Regulatory Information

a) Hazard Symbols:



Xi;R36/38

b) Risk & Safety:

R36/38 IRRITATING TO EYES AND SKIN
 S2 Keep Out Of Reach Of Children
 S26 In Case Of Contact With Eyes, Rinse Immediately With Plenty Of Water
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c) Other Regulations:

d) Transport Information:

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16 - Other Information

Not Applicable