

Golden State Edition

SECTION 1: Identification of Substance/mixture and of the manufacturer

1.1 - Product Identifier

Product Form Liquid
Substance Name Formula 88

CAS No.

Product Code N/A
Formula N/A
Synonyms N/A

1.2 - Relevant/Identified Uses

Use of Substance Cleaner or degreaser

1.3 - Supplier Details

Petruj Chemical Corporation 8055 N.W. 98 Street Hialeah Gardens, FL 33016

1.4 Emergency Phone Number

Emergency Phone: 305-556-1271

SECTION 2: Hazard Identification

2.1 - Classification of substance or mixture

GHS-US Classification Health Hazard Category

H316: Causes mild skin irritation 3
H320: Causes eye irritation 2B

2.2 Label Elements

Hazard Pictograms



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No Pictogram Req.

Signal Word WARNING

Hazard Statements

H316: Causes mild skin irritation H320: Causes eye irritation

Precautionary Statements

P280: Wear protective gloves/protective clothing/eye protection/face protection

P302+352: IF ON SKIN: Wash with plenty of 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. P337+313: If eye irritation persists get medical advice/attention

2.3 - Other Hazards

Other Hazards None

2.4 Unknown Acute Toxicity

SECTION 3: Composition

3.1 Substances

NameCAS#PercentageAlcohols C10-C16 ethoxylated68002-97-1Trade SecretWater7732-18-5Trade Secret

SECTION 4: First Aid

4.1 Description of First Aid Measures

General

Inhalation If Inhaled: No adverse effects anticipated.

Skin Contact If On Skin: Rinse with water f or at least 15 minutes

while removing contaminated clothing.

Eye Contact If In Eyes: Immediately flush with clean water.

Ingestion If Ingested: DO NOT induce vomiting. Contact Physician if unwell.



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4.2 Symptoms

N/A

4.3 Indication of immediate medical attention

N/A

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable Methods

Water spray, dry Powder or foam.

Unsuitable Methods

5.2 Special Hazards

Contaminated extinguishing water must be disposed of in accordance with official regulations.

5.3 Firefigter Informatiojn

SECTION 6: Accidental Release Measures

6.1 Personal Precautions

N/A

6.2 Environmental Precautions

N/A

6.3 Methods for Cleaning-up

Small Spills: Flush with water into containing area or to sewer where applicable

within Federal, State or Local disposal requirements.

Large Spills: Dike and pump into suitable containers, clean up residual

with absorbent material and wash with water. Dispose of in accordance

with Federal, State or Local disposal requirements.

6.4 Reference to other sections



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SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Wear protective goggles or face shield if splashing or spraying liquid. Protect from freezing.

7.2 Conditions for Safe Storage

Keep container tightly closed. Keep out of reach of children.

SECTION 8: Exposure Control/Personal Protection

8.1 Control Parameters

8.2 Protective Equipment







SECTION 9: Physical and Chemical Properties

9.1 Basic Physical and Chemical Properties

Form Liquid
Color Clear
Odor Mild Citrus
pH 8.7-9.5
Melting Point No Data
Freezing Point No Data
Boiling Point >210°F

Flash Point >212ºF (PMCC, nonflammable)

Vapor Pressure Composite = 0.006

Density No Data
Solubility Complete
Viscosity No Data

9.2 Other Information

SECTION 10: Stability and Reactivity



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10.1 Reactivity

No hazardous reactions when stored and handled according to the instructions.

10.2 Chemical Stability

The product is chemically stable.

10.3 Possibility og Hazardous Reactions

No Data.

10.4 Conditions to Avoid

No Data.

10.5 Incompatible Materials

No Data.

10.6 Hazardous Decomposition Products

No hazardous decomposition products if stored and handled as prescribed or indicated.

SECTION 11: Toxicological Information

11.1 Toxicological Effects

Acute Oral: LD50 > 13.0g/kgAcute Dermal: LD50 > 5.0 g/kg

Primary Eye Irritation: No evidence of corrosion. Effects cleared within 72 hours.

Primary Skin Irritation: Primary Irritation Index (PII) = 2.6 based on erythema and edema.

No corrosion was found

SECTION 12: Ecological Information

12.1 Toxicity

No Data.

12.2 Persistence and Degrability

No Data.

12.3 Boiaccumulative Potential

Aerobic Aquatic Biodegradation (EPA Method 796.3100).

The percentage biodegradation in 28 days was 85.8.

12.4 Mobility in Soil

No Data.

12.5 Other Adverse Effects



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SECTION 13: Disposal Considerations

13.1 Waste Treatment/Disposal

Flush uncontaminated material to sewer where applicable within Federal, State or Local disposal requirements.

SECTION 14: Transporation

14.1 DOT

USDOT

Not classified as a dangerous good under transport regulations.

14.2 IMDG

IMDG

Not classified as a dangerous good under transport regulations.

14.3 IATA

IATA

Not classified as a dangerous good under transport regulations.

SECTION 15: Regulatory Information

15.1 U.S. Regulations

TSCA Listed

15.2 Other Regulations



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SECTION 16: Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Petruj Chemical Corp., and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.