### **SECTION 1. PRODUCT AND COMPANYIDENTIFICATION**

Product Name: PERFECT WINDSHIELD WASHER +32F

Product Number(s): 10012

**Restrictions on Use:** Not Determined.

Supplier: NEW GENERATION MARKETING

Address: 7739 MONROE ST. PARAMOUNT, CA 90723

**Telephone Number:** (562) 633-3224 **Facsimile:** (562) 633-6784

**Transportation Emergency** 

Response: INFOTRAC Emergency Response Hotline

Contract No. 107505

(800) 535-5053 USA and Canada (352) 323-3500 International

## **SECTION 2. HAZARDS IDENTIFICATION**

**Emergency Overview** 

Appearance / Odor : blue / liquid / pleasant

Immediate Concerns : Avoid contact with skin, eyes and clothing.

**Potential Health Effects** 

Exposure routes : Eye, Skin, Inhalation, Ingestion.

Eyes : None known.

Skin : None known.

Inhalation : None known.

Ingestion : None known.

Aggravated Medical

Condition

None known.

## **SECTION 3. COMPOSITION/INFORMATION ONINGREDIENTS**

Chemical Name	CAS-No.	Weight percent
Water	7732-18-5	90.00 - 100.00

1 / 6 REV: 11/20/16

#### **SECTION 4. FIRST AID MEASURES**

First aid procedures

**Eye contact** : Flush eyes with water at least 15 minutes. Get medical

attention if eye irritation develops orpersists.

**Skin contact** : Flush skin with large amounts of water. If irritation develops

and persists, get medical attention.

**Inhalation** : Remove victim to fresh air. Get medical attention, if

symptoms persist.

**Ingestion**: Drink 8 ounces of clear water. Get medical attention.

**SECTION 5. FIRE-FIGHTING MEASURES** 

Suitable extinguishing : Alcohol foam, carbon dioxide, dry chemical, water fog media

Specific hazards during fire : Container may melt and leak in heat of fire. fighting

Further information : Although this product has a flash point below 200 Deg F, it is

an aqueous solution containing an alcohol and does not sustain combustion. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self- contained breathing

apparatus.

Flash point : 85 °C

Method: ASTM D 56

Flash point : 185 °F

Method: ASTM D 56

Lower explosion limit : Note: no data available Upper explosion limit : Note: no data available

**SECTION 6. ACCIDENTAL RELEASE MEASURES** 

Personal precautions : Remove all sources of ignition.

Methods for cleaning up : Soak up with inert absorbent material.

Sweep up and shovel into suitable containers for disposal. Dike large

spills.

**SECTION 7. HANDLING AND STORAGE** 

Storage

Requirements for storage areas and containers

: Store at controlled room temperature at 20-25°C (68-77°F).

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Occupational Exposure Limits**

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

### Personal protective equipment

### Respiratory protection

Industrial setting : No personal respiratory protective equipment normally required.

Household setting : No personal respiratory protective equipment normally

required.

Hand protection

Industrial setting : not required under normal use

Household setting : not required under normal use

Eye protection

Industrial setting : No special requirements.

Household setting : No special requirements.

**Hygiene measures** : Use only with adequate ventilation. Wash thoroughly after

handling. Wear suitable protective clothing.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Form : liquid

Color : blue

Odor : pleasant

pH : 10.7

Boiling point : no data available

Freezing point : no data available

Flash point : 85 °C

Method: ASTM D 56

Flash point : 185 °F

Method: ASTM D 56

Evaporation rate : no data available Flammability (solid,

gas) : Does not sustain combustion.

Autoignition temperature : no data available

Lower explosion limit : no data available

Upper explosion limit : no data available

Vapour pressure : no data available

Density : 0.997 g/cm3

at 20 °C

Water solubility : soluble

Viscosity, dynamic : no data available

Viscosity, kinematic : no data available

Volatile Organic Compounds :

0.5 % - does not include any applicable regulatory

(California Air Resource exemptions

Board - CARB) Total VOC (wt. %)

## **SECTION 10. STABILITY AND REACTIVITY**

Conditions to avoid : None known.

Materials to avoid : Strong oxidizing agents

Hazardous decomposition : When exposed to fire, produces normal products of products

combustion.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

Acute oral toxicity : LD50 estimated

> 5,000 mg/kg

Acute inhalation toxicity : LC50

estimated > 2.58 mg/l

Acute dermal toxicity : no data available

**Chronic effects** 

Carcinogenicity : no data available

Mutagenicity : no data available

Reproductive effects : no data available

Teratogenicity : no data available

Sensitization : Not known to be a sensitizer.

#### **SECTION 12. ECOLOGICAL INFORMATION**

The product has not been tested as a whole for environmental toxicity. This evaluation is based on available information on individual ingredients, interactions of ingredients, and similar ingredients.

Biodegradability claims are supported by data on ingredients (i.e., surfactants are biodegradable) or testing conducted on the final product (i.e., This product is biodegradable).

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

Industrial setting : Observe all applicable Federal, Provincial and State

Regulations and Local/Municipal ordinances regarding

disposal.

Household setting : Consumer may discard empty container in trash, or recycle

where facilities exist.

#### **SECTION 14. TRANSPORT INFORMATION**

#### Land transport

U.S. DOT and Canadian TDG Surface Transportation:

UN-Number None. Proper shipping name not regulated Class:

None.

Packaging group None.

## Sea transport

IMDG:

UN-Number: None.

Packaging group: None. Proper shipping name not regulated Class:

None.

## Air transport

ICAO/IATA:

Class: None. Packaging group: None.

Proper shipping name Not regulated

UN/ID No.: None.

## **SECTION 15. REGULATORY INFORMATION**

Notification status : All ingredients of this product are listed or are excluded from

listing on the U.S. Toxic Substances Control Act (TSCA) Chemical

Substance Inventory.

Notification status : All ingredients of this product comply with the New Substances

Notification requirements under the Canadian Environmental Protection

Act (CEPA).

California Prop. 65 : This product does not contain any chemicals known to State of

California to cause cancer, birth defects, or any other

reproductive harm.

Canada Regulations : This product has been classified in accordance with hazard

criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

#### **SECTION 16. OTHER INFORMATION**

**Special** 

HMIS Ratings
Health 0
Flammability 2
Reactivity 0
NFPA Ratings
Health 0
Fire 2
Reactivity 0

### **Further information**

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