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1. Product and Company Identification

Product Code: QDB396 Dew B Gone **Product Name:** Company Name: Nexgen

Pro-Line Industrial Products Inc.

(800)263-9436

Phone Number:

PO Box 401 Dixon, CA 95620

Chemtrec (800)424-9300 **Emergency Contact:**

Mildew Stain Remover **Recommended Use:**

Intended Use: For sale to, use and storage by service persons only.

Hazards Identification

Skin Corrosion/Irritation, Category 2 Aquatic Toxicity (Acute), Category 1

Serious Eye Damage/Eye Irritation, Category 2

Acute Toxicity: Oral, Category 4





GHS Signal Word: Warning

GHS Hazard Phrases: Causes skin irritation.

Very toxic to aquatic life. Causes serious eye irritation.

Harmful if swallowed.

GHS Precaution Phrases: Wash hands thoroughly after handling.

Wear protective gloves, protective clothing, eye protection, face protection.

Take off contaminated clothing and wash it before reuse.

Avoid release to the environment.

Do not eat, drink or smoke when using this product.

GHS Response Phrases: If swallowed: Immediately call a Poison Center or doctor.

> If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention immediately. If on skin (or in hair): Take off immediately all contaminated clothing. Rinse

skin with water.

GHS Storage and Disposal

Store in cool dry place at room temperature away from direct sunlight.

Dispose of contents and container according to the local, city, state and federal Phrases:

regulations.

Potential Health Effects (Acute and Chronic):

Inhalation: May cause severe irritation of the respiratory tract with sore throat, coughing, shortness

of breath and delayed lung edema.

Causes skin irritation. Causes skin burns. Skin Contact:

Eye Contact: Causes serious eye damage.

Ingestion: Causes gastrointestinal irritation with nausea, vomiting and diarrhea.



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Composition/Information on Ingredients

CAS# **Hazardous Components (Chemical Name)** Concentration

7681-52-9 Sodium hypochlorite **Proprietary**

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Get medical aid immediately. Remove from exposure and move to fresh air immediately.

If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

In Case of Skin Contact: Flush skin with plenty of water for at least 15 minutes while removing contaminated

clothing and shoes.

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and In Case of Eye Contact:

lower eyelids. Get medical aid immediately.

In Case of Ingestion: Do NOT induce vomiting. If victim is conscious and alert, give 2-4 cupfuls of milk or

water. Get medical aid immediately.

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NP

Explosive Limits: LEL: N/A UEL: N/A

NΡ **Autoignition Pt:**

Suitable Extinguishing Media:CO2, dry foam, water fog.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

> MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Substance is noncombustible. Oxidizer. Greatly increases the burning rate of

combustible materials.

Flammable Properties and

Hazards:

No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Clean up spills immediately, observing precautions in the Protective

Equipment section. Provide ventilation.

Handling and Storage

Precautions To Be Taken in

Handling:

Avoid breathing dust, mist, or vapor. Keep container tightly closed. Avoid contact with clothing and other combustible materials. Avoid ingestion and inhalation. Use with

adequate ventilation.

Precautions To Be Taken in

Storing:

Store in a tightly closed container. Store in cool dry place at room temperature away

from direct sunlight. Store away from heat.

8. Exposure Controls/Personal Protection



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CAS# **Partial Chemical Name OSHA TWA ACGIH TWA Other Limits**

No data. 7681-52-9 No data. No data. Sodium hypochlorite

Respiratory Equipment

(Specify Type):

Always use a NIOSH approved respirator when necessary.

Wear appropriate protective eyeglasses or chemical safety goggles as described by **Eye Protection:**

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

Wear appropriate protective gloves to prevent skin exposure. Rubber or neoprene **Protective Gloves:**

gloves.

Wear appropriate protective clothing to prevent skin exposure. Other Protective Clothing:

Engineering Controls

(Ventilation etc.):

Use adequate ventilation to keep airborne concentrations low.

9. Physical and Chemical Properties

[X] Liquid [] Solid **Physical States:** [] Gas

Appearance and Odor: Yellow color liquid with chlorine odor.

Melting Point: ΝE **Boiling Point: Decomposition Temperature: NE** NΡ **Autoignition Pt:**

NΡ Flash Pt:

Explosive Limits: LEL: N/A UEL: N/A

Specific Gravity (Water = 1): 1.100

~ 9.27 lbs/gal Density:

NE **Bulk density:** NE

Vapor Pressure (vs. Air or

mm Hg):

ΝE **Vapor Density (vs. Air = 1): Evaporation Rate:** NE Solubility in Water: 100% NE **Saturated Vapor**

Concentration:

NΡ Viscosity:

11 - 13 pH: **Percent Volatile:** No data. **VOC / Volume:** 0.0000 G/L

Particle Size: NE ΝE **Heat Value:** NE **Corrosion Rate:**



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10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Incompatible materials, Light, Excess heat. **Conditions To Avoid -**

Instability:

Incompatibility - Materials To methanol, Metals. Oxidizing agents, Reducing agents, Strong acids, acids (organic, e.g.

acetic acid, benzoic acid, formic acid, methanoic acid, oxalic acid). Avoid:

Hazardous Decomposition Or Hydrogen chloride, chlorine, sodium oxide. CO, CO2, Hydrogen.

Byproducts:

Will not occur [X] Possibility of Hazardous Will occur []

Reactions:

Conditions To Avoid -None.

Hazardous Reactions:

11. Toxicological Information

No data available. Toxicological Information:

Carcinogenicity/Other CAS# 7681-52-9: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Information:

CAS# **Hazardous Components (Chemical Name) NTP IARC ACGIH OSHA**

7681-52-9 Sodium hypochlorite n.a. n.a. n.a. n.a.

12. Ecological Information

Environmental: No information found. **General Ecological**

Information: Physical: No information found.

Other: No information available.

13. Disposal Considerations

Dispose of contents and container according to the local, city, state and federal **Waste Disposal Method:**

regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

Not Regulated. IMDG/IMO Shipping Name:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.



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15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

7681-52-9 Sodium hypochlorite No Yes 100 LB No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

7681-52-9 Sodium hypochlorite CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes-

Inventory; CA PROP.65: No; CA TAC, Title 8: Title 8

16. Other Information

Hazard Rating System:

HEALTH 2
FLAMMABILITY 0
PHYSICAL 1
PPE C

Flammability Instability
Health OX
NFPA: Special Hazard

HMIS:

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Additional Information About PPE C: safety glasses, gloves, apron.

This Product:

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.