SAFETY DATA SHEET

1. IDENTIFICATION

Nypower Industries Ltd. Phone: 403-995-2588

111 Fisher Street In Case of Emergency: 403-899-4226

Okotoks, AB. T1S 1A8

Product name: Diamond Shine

Other Name: Distributed by:

Product Use: Floor Finish and Sealer **Date Completed:** January 3rd,2020

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient%W/WCAS NumberDiethylene Glycol Methyl Ether3-7111-77-3Dipropylene Glycol Monoethyl Ether1-534590-94-8

3. HAZARDS IDENTIFICATION



Signal Word: Danger

Hazard Statements: Eye and Skin irritant

Harmful if swallowed

4. FIRST AID MEASURES

Inhalation: Move victim to fresh air

Ingestion: Do not induce vomiting. Rinse mouth with water. Drink water and get

immediate medical attention

Eye contact: Flush with water for 15 minutes. **Skin contact:** Wash with mild soap and water

In all cases: If symptoms persist seek medical attention

5. FIRE – FIGHTING MEASURES

Flash point (test method):

Flammable limits:

Lower:

Upper:

Not applicable

Not applicable

Not applicable

Fire extinguishing substances: Use extinguishing media appropriate for surrounding fire

Autoignition temperatures: Not applicable

Hazardous combustion products:

Not applicable

Explosion data:

Sensitivity to mechanical impact: Sensitivity to static discharge:

Not applicable Not applicable

Special firefighting procedures:

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear appropriate protective equipment

Environmental precautions: Prevent from entering sewers, waterways or low areas **Methods for cleaning up:** Dike and contain. Collect and reuse if possible. Absorb with

Inert material and place in waste containers. Small spills can be flushed or wiped. Do not allow runoff into public waterways

7. HANDLING AND STORAGE

Handling: Close container when not in use. Avoid transfer of product.

Storage: Store in a cool dry area. Keep out of reach of children. Do not freeze

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls:Use in ventilated area if possible

Respiratory protection: If exposure exceeds occupational limits, use appropriate NIOSH

Approved respirator

Eye protection: Chemical goggles. Wear a face shield if splashing hazards exists **Other protection:** Wear protective clothing as necessary to prevent skin contact

Exposure limits:

INGREDIENT ACGIH OSHA Other

Diethylene Glycol Methyl Ether Not available Not available

Dipropylene Glycol Monoethyl Ether Not available

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:LiquidSolubility in water:CompleteBoiling point:100°CVapour pressure:<30</th>Vapour density:<1</th>Evaporation rate:<0.4</th>

Freezing point: 0°C Odour threshold: Not available Specific gravity: 1.028 pH: 9.2-9.6

Appearance & odour: Milky/ Bland

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions of instability: Product is stable

Incompatibility: () Water () Oxidizers () Acid () Base () Other

None known **Conditions of reactivity: Hazardous decomposition products:** None known

11. TOXICOLGICAL PROPERTIES

POTENTIAL ACUTE HEALTH EFFECTS

May cause irritation of gastrointestinal tract. **Ingestion:** Eye contact: Direct contact may cause irritation, redness

Skin Contact: Prolonged and repeated exposure may result in dryness, irritation.

POTENTIAL CHRONIC HEALTH EFFECTS:

Inhalation: Not available Not available Ingestion: Eye contact: Not available Skin contact: Not available Skin absorption: Not available Not available

Irritancy of product: See WHMIS criteria

Sensitization of product: Not available

Carcinogenicity: No known significant effects Reproductive toxicity: No known significant effects No known significant effects **Mutagenicity:**

Synergistic product: Not available

HAZARDOUS INGREDIENTS CAS NO. **TOXICITY DATA**

Diethylene Glycol Methyl Ether 111-77-3 LD₅₀ Oral (Rat) 9210 mg/kg Dipropylene Glycol Monoethyl Ether 24590-94-8 LD₅₀ Oral (Rat) 5.4 ml/kg

LD₅₀ Dermal (Rabbit) 20 ml/kg

12. ECOLOGICAL INFORMATION

Ecotoxicological information: Not Available

Other information:

13. DISPOSAL COSIDERATIONS

Waste disposal: Dispose of in a manner approved by local, provincial and federal regulations

14. TRANSPORT INFORMATION

TDG classification: Not regulated

15. REGULATORY INFORMATION

WHMIS: D₂B

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR

16. PREPARATION INFORMATION

Prepared by: Nypower Industries Ltd., Ph: (403) 995-2588

Disclaimer:Notice to reader

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