SAFETY DATA SHEET

1. IDENTIFICATION

Nypower Industries Ltd. 111 Fisher Street Okotoks, AB. T1S 1A8 Phone: 403-995-2588 In Case of Emergency: 403-899-4226

Product name:	20/20 Vision
Other Name:	
Distributed by:	
Product Use:	Glass Cleaner
Date Completed:	January 3,2020

2. COMPOSITION/INFORMATION ON INGREDIENTS				
Ingredient	%W/W	CAS Number		
Ethylene Glycol Monobutyl Ether	1-3	111-76-2		
Isopropyl Alcohol	3-5	67-63-0		

3. HAZARDS IDENTIFICATION



Signal Word:	Danger
Hazard Statements:	Eye and Skin irritant Harmful if swallowed

4. FIRST AID MEASUR	S
Inhalation:	Move victim to fresh air
Ingestion:	Do not induce vomiting. Do not allow vomit to be breathed into lungs, fatal consequences. Get medical attention
Eye contact: Skin contact:	Flush with water for 15 minutes. Get medical attention Remove clothing and footwear. Flush skin thoroughly with In all cases: If symptoms persist seek medical attention

5. FIRE – FIGHTING MEASURES	
Flash point (test method):	Not applicable
Flammable limits:	Non-flammable
Lower:	Not applicable
Upper:	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 mecha Sensitivity to static o Special firefighting pro	lischarge:	Not applicable Not applicable As for surrounding fire			
6. ACCIDENTAL RELEASE MEASURES Personal precautions: Environmental precautions: Methods for cleaning up:		Wear appropriate protective equipment Prevent from entering sewers, waterways or low areas 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			
handli	container when n ng	ot in use. Avoid tra . Keep out of reach	-	uct. Wash thorough Do not freeze	nly after
8. EXPOSURE CONTRO Engineering controls: Respiratory protection Eye protection: Other protection:		PROTECTION Use in ventilated area if possible If exposure exceeds occupational limits, use appropriate NIOSH Approved respirator Chemical goggles. Wear a face shield if splashing hazards exists Wear protective clothing as necessary to prevent skin contact		azards exists	
Ethylene Glycol Monobutyl Ether 20 p		ACGIH 20 ppm TWA 200 ppm TWA	OSHA Not av	Other ailable	
9. PHYSICAL AND CHE Physical state: Boiling point: Vapour density: Freezing point: Specific gravity: Appearance & odour:	MICAL PROPERTI Liquid 101°C Like water -7°C N/A Blue/ Light odo	Solubility Vapour pr Evaporati Odour thr pH:	essure: on rate:	Complete Like water Like water Not available 9.5	
10. STABILITY AND REA Stability: Conditions of instabili Incompatibility:		Stable Product is () Water		()Acid ()Base () Other

Conditions of reactivity:	
Hazardous decomposition products:	

None None known

11. TOXICOLGICAL PRO	OPERTIES			
POTENTIAL ACUTE HEA	NTIAL ACUTE HEALTH EFFECTS			
Inhalation:	May be irritating to r	espiratory system	m	
Ingestion:	May cause irritation	or burning of gas	strointestinal tract, nausea, abdominal	
	pain, and vomiting			
Eye contact:	Direct contact may cause irritation, redness			
Skin Contact:	May cause irritation, redness. Butyl may be absorbed through skin with repeat			
	or prolonged exposure			
POTENTIAL CHRONIC H	IEALTH EFFECTS:			
Inhalation:		Repeated or prolonged exposure may cause		
		dama	age to lungs	
Ingestion:		Not a	available	
Eye contact:		Not a	available	
Skin contact:		Not available		
Skin absorption:		Not available		
		Prolo	onged overexposure to high concentrations	
		of et	hylene glycol monobutyl ether by	
		abso	rption, ingestion and inhalation has caused	
		bloo	d, liver and kidney effects in laboratory	
		anim	als	
Irritancy of product:		See \	WHMIS criteria	
Sensitization of produce	ct:	Not available		
Carcinogenicity:		No evidence		
Reproductive toxicity:		Not available		
Mutagenicity:		No evidence		
Synergistic product:		Not available		
HAZARDOUS INGREDIE	INTS	CAS NO.	TOXICITY DATA	
Ethylene Glycol Monob	outyl Ether	111-76-2	LD₅o Oral (Mouse) 1230 mg/kg	
			LD₅o Oral (Rat) 917 mg/kg	
			LD₅o Oral (Guinea pig) 1200 mg/kg	
			LD₅o Oral (Rabbit) 320 mg/kg	
			LD₅o Dermal (Rabbit) 320 mg/kg	
			LC₅₀ Inhalation (Rat) 450 ppm/4H	
			LC₅₀ Inhalation (Mouse) 700ppm/7H	
Isopropyl Alcohol		67-63-0	LD ₅₀ Dermal (Rabbit) 12800 mg/kg	
1 17			LC_{50} Inhalation (Rat) 12000 ppm/8H	
			LD_{50} Oral (Mouse) 3600 mg/kg	
			LD_{50} Oral (Rat) 5045 mg/kg	

Not Available

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

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

20/20 Vision