

# SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION

**Product Identifier:** CLEANER DEGREASER 22  
**Recommended Use:** CLEANER DEGREASER  
**Restrictions on Use:** INDUSTRIAL USE ONLY  
**Supplier:** SHARE CANADA  
**Address:** 1691 CHURCH AVENUE, WINNIPEG, MANITOBA R2X 2Y7  
Telephone Number: (204) 633-8553 Fax: (204) 633-8453  
**Emergency telephone number:** CANUTEC: (613) 996-6666

## SECTION 2 - HAZARDS IDENTIFICATION

**WHMIS 2015 hazard classification:** Not a hazardous substance or mixture. At their concentration, none of the chemicals in this product are hazardous according to the GHS,



**Symbol:**

**Signal word:** Warning

**Hazard statement(s):** May be harmful in contact with skin. Harmful if swallowed.

**Precautionary statements:** If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Wash thoroughly after handling. Do not eat, drink or smoke when using this product.

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION
ETHYLENE GLYCOL MONOBUTYL ETHER	111-76-2	2 - 6 %

## SECTION 4 - FIRST AID MEASURES

**Inhalation:** Remove source of exposure or move person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. If breathing has stopped, trained personnel should begin rescue breathing or, if the heart has stopped, immediately start cardiopulmonary resuscitation (CPR) or automated external defibrillation (AED).

**Eye Contact:** Remove source of exposure or move person to fresh air. Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face. If eye irritation persists: Get medical advice/attention.

**Skin Contact:** Take off immediately contaminated clothing. Rinse skin with water/shower for 5 minutes or until product is removed. Store contaminated clothing under water and wash before re-use or discard.

**Ingestion:** Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor. If vomiting occurs naturally, lie on your side, in the recovery position.

## SECTION 5 – FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Will not burn. Use extinguishing media suitable for surrounding fire.

**Specific Hazards in Case of Fire:** None. Product is non-combustible. Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

**Special Protective Actions:** Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Emergency Procedure:** Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Do not touch or walk through spilled material. Isolate hazard area and keep unnecessary people away. Remove all possible sources of ignition in the surrounding area. Wash product to sewer with large amounts of water in accordance with all federal, state, and local laws.

**Recommended Equipment:** Safety glasses and gloves.

**Personal Precautions:** Avoid contact with skin, eye or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

**Environmental Precautions:** Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

## SECTION 7 – HANDLING AND STORAGE

**General:** Wash hands after use. Do not get in eyes, on skin or on clothing. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited. Remove contaminated clothing and protective equipment before entering eating areas.

**Ventilation Requirements:** Not normally required.

**Storage Room Requirements:** Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Containers that have been opened must be carefully resealed to prevent leakage. Empty container retain residue and may be dangerous.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

**Eye Protection:** Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

**Skin Protection:** Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the

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concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

**Respiratory Protection:** None normally required

**Appropriate Engineering Controls:** If needed, provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below their respective threshold limit value.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Appearance	: Lime green liquid
Odour	: Lemon/lime fragrance
Odour threshold	: No data available
pH	: 11.7
Melting point	: No data available
Freezing point	: No data available
Low boiling point	: 102 °C
Flash point	: No data available
Evaporation rate	: Slower than ether
Flammability (solid, gas)	: Will not burn.
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapour pressure	: No data available
Relative density	: 8.32 lb/gal
Relative vapour density at 20 °C	: 0.33 lb/gal
Water solubility	: Complete
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: 3.99 %
VOC actual	: 39.7 g/L

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## SECTION 10 - STABILITY AND REACTIVITY

**Stability:** The product is stable under normal storage conditions.

**Conditions to Avoid:** No data available.

**Incompatible Materials:** Oxidizing agents, acids.

**Hazardous Reactions/Polymerization:** Will not occur.

**Hazardous Decomposition Products:** None known.

## SECTION 11 – TOXICOLOGICAL INFORMATION

**Skin Corrosion/Irritation:** No data available

**Serious Eye Damage/Irritation:** No data available

**Carcinogenicity:** No data available

**Germ Cell Mutagenicity:** No data available

**Reproductive Toxicity:** No data available

**Respiratory/Skin Sensitization:** No data available

**Specific Target Organ Toxicity - Single Exposure:** No data available

**Specific Target Organ Toxicity - Repeated Exposure:** No data available

**Aspiration Hazard:** No data available

**Acute Toxicity:** No data available

## SECTION 12 - ECOLOGICAL INFORMATION

**Ecology (General):** No additional information available.

**Persistence and degradability:** No additional information available.

**Bioaccumulation potential:** No additional information available.

## SECTION 13 – DISPOSAL CONSIDERATIONS

**Water Disposal:** It is the responsibility of the user of the product, to determine at the time of disposal whether the product meets the criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws. Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes.

## SECTION 14 – TRANSPORT INFORMATION

Not regulated under T.D.G.

## SECTION 15 - REGULATORY INFORMATION

THE CLASSIFICATION, LABEL AND SDS COMPLIES WITH THE REQUIREMENTS OF WHMIS 2015.

## SECTION 16 - OTHER INFORMATION

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