

# MATERIAL SAFETY DATA SHEET

Read and understand Material Safety Data Sheet before handling or disposing of product.

## Xcell Interior Cleaner

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NO.: Edition: II

### SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### COMPANY IDENTIFICATION:

**MANUFACTURER'S NAME:** Xcell PRODUCTS NZ

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**DATE REVISED:** 09/11/2014

**TRADE NAME:** Xcell Interior Cleaner XC204

**PRODUCT FORM:** Aerosol can

### SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

CAS number	Chemical name	%by weight
7397-62-8	Butyl Glycolate	< 10
68476-85-7	LPG	< 15
	Non Hazardous	Balance

### SECTION 3 HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

**PRIMARY ROUTE(S) OF ENTRY:** SKIN CONTACT INHALATION INGESTION EYE CONTACT

Vapors irritating to eyes and respiratory tract. Vapors may cause flash fire or explosion.

#### EFFECTS OF OVEREXPOSURE - EYE CONTACT:

Liquid, aerosols and vapors of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes.

#### EFFECTS OF OVEREXPOSURE - SKIN CONTACT:

Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

#### EFFECTS OF OVEREXPOSURE - INHALATION:

Headaches, dizziness, nausea, decreased blood pressure, changes in heart rate and cyanosis may result from over-exposure to vapor or skin exposure. Prolonged inhalation may be harmful.

#### EFFECTS OF OVEREXPOSURE - INGESTION:

This product is not expected to be toxic by ingestion. Overexposure of the butyl glycolate may cause vomiting, headache, appetite losing, inflammation of the throat, stomach and oesophagus.

#### EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS:

Overexposure may cause nervous system damage. Overexposure may cause respiratory irritation.

## SECTION 4 FIRST AID MEASURES

### **FIRST AID - EYE CONTACT:**

Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

### **FIRST AID - SKIN CONTACT:**

Immediately flush skin with plenty of water. Remove clothing. Get medical attention immediately. Wash clothing separately before reuse.

### **FIRST AID - INHALATION:**

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

### **FIRST AID - INGESTION:**

Get medical attention immediately. If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

## SECTION 5 FIREFIGHTING MEASURE

**EXTINGUISHING MEDIA:** FOAM CO2 DRY CHEMICAL WATER FOG

### **UNUSUAL FIRE AND EXPLOSION HAZARDS:**

Vapors can travel to a source of ignition and flash back. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous.

Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or properly disposed of.

### **SPECIAL FIREFIGHTING PROCEDURES:**

Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear.

## SECTION 6 ACCIDENTAL RELEASE MEASURES

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Absorb spill with inert material (e.g. dry sand, earth). Eliminate all ignition sources. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

## SECTION 7 HANDLING AND STORAGE

Do not use or store near heat, sparks or open flame. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eye Protection:** Wear safety glasses or goggles.

**Skin Protection:** To prevent repeated or prolonged contact, wear impervious gloves (Made of rubber, nitrile or neoprene).

**Respiratory Protection:** When respiratory protection is required, use an organic vapor & particulate cartridge.

**Engineering Controls:** Good general ventilation required.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance and Odor:</b>	Clear, colorless spray/mist with solvent odor
<b>pH Concentrate:</b>	N.A
<b>Solubility in Water:</b>	soluble
<b>Vapor Pressure [mmHg]:</b>	NA
<b>Evaporation Rate (Butyl Acetate=1):</b>	N.A
<b>Vapor Density [Air=1]:</b>	N.A
<b>Density]:</b>	0.93-0.94g/ml
<b>Boiling point:</b>	NA
<b>Flammable limits %:</b>	inflammable
<b>Auto flammability:</b>	None

### SECTION 10 STABLILITY AND REACTIVITY

**Stability:** Stable  
**Hazardous Polymerization:** Will not occur  
**Conditions to avoid:** High temperature  
**Hazardous Decomposition Products:** CO, CO2  
**Incompatibility:** incompatible materials

### SECTION 11 TOXICOLOGICAL INFORMATION

**Toxicity - Low**  
**Butyl glycolate:**  
Oral LD50: 4240-4825 mg/kg (rats), slightly toxic to animals by ingestion.  
Skin – may be irritating to skin depending on the concentration and duration.  
Eye – severely irritating to rabbits eyes  
Mutagenicity- Not mutagenic in most in vitro studies.

### SECTION 12 ECOLOGYCAL INFORMATION

Butyl glycolate exhibits slight acute toxicity to aquatic species.

### SECTION 13 DISPOSAL INFORMATION

To dispose, empty content completely by in outdoor. Waste may be burned in an approved incinerator or disposed of by a licensed firm. Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations. Contact local environmental or health authorities for approved disposal of this material.

### SECTION 14 TRANSPORTATION INFORMATION

Hazard Class: 2.1  
UN Number: UN1950

### SECTION 15 REGULATORY INFORMATION

## LABELING

Indication of danger:



F: Highly flammable

### R phrase.

R36 Irritating to eyes

### S phrase

S25 Avoid contact with eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

## SECTION 16 OTHER INFORMATION

N.A: No information is available.

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for and loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.

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