

# 安全資料表

# 危害物料資料

<u> </u>							
1. 產品與用途							
1.1 物料名稱	QuicKick 多用途除漬劑						
1.2 用途	除漬劑						
2. 危害成份							
2.1 危害分類及標籤:	HARMFUL CUT	TOXIC 有毒	CORROSIVE 附他性	PLANMAREE	DESITANT PERTS	EXPLOSIVE SUPP	OXIDIZING sb#8
	有害	有毒	腐蝕性	易燃	刺激性	爆炸性	助燃
	( )	( )	( )	( )	( ✓ )	( )	( )
2.2 酸鹼值(pH)	11		2.3 曝	露限制(0	DEL) :	不適用	
2.4 致癌物質	無資料		2.5 其	他危害	: 5	刺激性	
2.5 潛在危害	如皮膚或眼睛直接接觸可能會引起輕度至中度刺激。						
3. 火警和爆炸資料							
3.1 燃燒物成份比例:	無資料	3.2 沸	點 :1	00°C	3.3 溶	點 :無	資料
3.4 閃點(℃)	無資料	3.5 比	重 :1	:1.06	3.6 氣	壓力 :無	資料
3.7 爆炸極限(濃度)	無資料 <b>3.8</b> 溶解度 : 可溶解 <b>3.9</b> 氣味 : 無資料						
3.10 滅火設備	: 使用水霧、乾粉、二氧化碳或泡沫						
4. 急救處理							
4.1 眼睛接觸 :用大量清水沖洗 15 分鐘,如果刺激持續,請尋求醫療護理。							
4.2 皮膚接觸	: 用大量清水沖洗 15 分鐘, 如持續有刺激感覺, 請尋求醫療護理。						
4.3 吸入	: 移至空氣清新處,如呼吸困難,請尋求醫療護理。						
4.4 食入	:用大量清水漱口,然後喝一杯水。如果症狀持續,並盡早求醫。						
5. 個人防護裝備							
☑護目鏡							
6. 處理及使用應知事項							
6.1 儲存注意事項:	●貯存	於乾燥,	陰涼通風	場所,保持	容器密閉	•	
6.2 意外洩漏處理的方	方法: 小量溢出物可用非反應性吸收劑吸收,並放置在適當的、有蓋的、貼有標籤的容器中。對於大量,請根據當地、州/省和聯邦法律進行處置。						
7. 其他資料							
- 嚴禁飲食或吸煙							

- 所有受污衣物立即脫掉

#### **SECTION 1: PRODUCT IDENTIFICATION**

Product Name : QuicKick (Trade name)
Product Description : All purpose stain remover

Distributor : Prime-Label Janitorial Services Limited Address : Flat A, 8/F, Lucky Horse Industrial Building,

64 Tong Mi Road, Mongkok, Kowloon, Hong Kong.

Telephone : (852) 2690 2090 / (852) 6770 7670

Email : info@primelabel.com.hk

#### **SECTION 2: CHEMICAL INGREDIENTS**

Ingredients	CAS#	WT%	LD50 (Oral, Rat)
Water	7732-18-5	60-100	90,000 mg/kg
Alcohol ethoxylate	68991-48-0	5-10	>2,000 mg/kg
Sodium tetraborate pentahyo	drate 12179-04-3	1-5 primer	2,660 mg/kg
Sodium gluconate	527-07-1 melobe	1-5	>2,000 mg/kg
Sodium silicate	1344-09-8	1-5	>1,500 mg/kg
Polyaspartic acid, sodium sa	ılt181828-06-8	1-5 Prim	>2,000 mg/kg
Sodium hydroxide	1310-73-2 melalo	0.1-1	500 mg/kg
FD&C Red #40	25956-17-6	0-0.1	>5,000 mg/kg

#### **SECTION 3: HAZARDS IDENTIFICATION**

**Effects of Acute Exposure:** 

Eve Contact: May cause mild to moderate irritation upon direct contact.

Skin Contact: May cause mild to moderate irritation.

Inhalation: No hazards under normal conditions of use. Prolonged exposure may

cause nose, throat and respiratory tract irritation.

Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

Effects of Chronic Exposure: See Section 11.

#### **SECTION 4: FIRST ADI MEASURES**

Eye Contact: Flush with water for 15 minutes. Seek medical attention if irritation persists.

**Skin Contact:** Flush with water for 15 minutes. Seek medical attention if irritation develops.

**Inhalation:** Remove to fresh air and take deep, slow breaths. Seek medical attention if irritation persists.

**Ingestion:** Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Seek medical attention if symptoms persist. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness, or is convulsing.

#### **SECTION 5: FIRE FIGHTING MEASURES**

Flammability: Not flammable. Flash Point: (deg C, TCC): None

LEL: None UEL: None

**Auto-Ignition Temperature: None** 

Hazardous Combustion Products: Oxides of carbon and nitrogen.

Means of Extinction: Water mist (fog), dry chemical, carbon dioxide, or foam.

Special Fire Hazards: Firefighters should wear self-contained breathing apparatus.

Explosion Data – Sensitivity to Mechanical Impact: None.

Explosion Data – Sensitivity to Static Discharge: None.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Leak and Spill Procedures: Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. For large quantities, dispose of in accordance with local, state/provincial and federal laws.

#### **SECTION 7: HANDLING AND STORAGE**

**Storage Requirements:** KEEP OUT OF REACH OF CHILDREN. Store in a closed container. Store in a cool, dry, well-ventilated area away from incompatible materials.

#### SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Gloves: Rubber gloves may be advisable if repeated/prolonged contact may occur or

for those with sensitive skin.

Eye protection: Use safety glasses when direct contact may occur.

Respiratory protection: Not normally required if good ventilation is maintained.

Other protective equipment: As required by employer code.

Engineering Controls: General ventilation normally adequate.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance/Odor: Clear red; Mild

Physical State: Liquid

Boiling Point (°C): 100

Freezing Point (°C): NE %

Volatile (Wt%): >50

Specific Gravity (H2O=1): 1.06

VOC (g/L): 0 pH: 11

Evaporation Rate (Water=1): Similar

Viscosity: Water thin.

Coefficient of Water/Oil Distribution: NE

Solubility in Water: Soluble

Vapor Pressure: NA

Vapor Density: NA

**Odor Threshold: NE** 

## **SECTION 10: STABILITY AND REACTIVITY**

Conditions for Chemical Instability: Stable.

Incompatibility Materials: May react with strong oxidizing agents.

Conditions of reactivity: NE

Hazardous Decomposition Products: Oxides of carbon and nitrogen.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

LD50 (Calculated): 10,600 mg/kg (Oral, Rat).

LC50: Not established for this product.

This product may cause irritation to the eyes or skin upon prolonged contact.

Conditions Aggravated by Exposure: None known.

Sensitization to Product: None known.

Carcinogenicity: No ingredients listed by IARC or NTP. Non-hazardous by WHMIS

standards.

Teratogenicity, Mutagenicity, Reproductive Effects: None known.

Toxicologically Synergistic Products: None known

#### **SECTION 12: ECOLOGICAL INFORMATION**

**Biodegradability:** All organic ingredients of this formula have been tested by an independent

laboratory and all are readily biodegradable as measured by OECD Test Method 301D.

Aquatic Acute Toxicity: Not established for this product.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local state/provincial and federal regulations.

### **SECTION 14: TRANSPORTATION**

Special Shipping Information: Keep from freezing.T.D.G. Classification: Not regulated under T.D.G.D.O.T. Classification: Not regulated under D.O.T.

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#### **SECTION 15: REGULATORY INFORMATION**

Occupational Health and Safety Regulations:

WHMIS Class: D2B.

OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard

(CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products

Regulations under the Hazardous Product Act).

**Environmental Regulatory Lists:** 

SARA – Section 313 (Toxic Chemical Release Reporting) 40 CFR 372 – None of these ingredients are listed.

CERCLA – Section 102 (Reportable Quantity) 40 CFR 302 – None of these ingredients are listed.

RCRA 40CFR 261 (SUBPART D) - None of these ingredients are listed.

CLEAN WATER ACT – Section 311 (Reportable Quantity) 40 CFR 116 - None of these ingredients are listed.

CLEAN AIR ACT – Section 312 (List of Hazardous Air Pollutants) 40 CFR 63 (Subpart C) –

None of these ingredients are listed.

National Pollutant Release Inventory – None of the ingredients are listed.

Toxic Substances Control Act (TSCA) – All the ingredients are registered on the Chemical Substance Inventory.

Canadian Domestic Substance List (DSL) – All the ingredients are registered on the DSL.

#### **SECTION 16: OTHER INFORMATION**

Legend:

ACGIH: American Conference of Governmental Industrial Hygienists

CAS: Chemical Abstract Services

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980

CFR: Code of Federal Regulations

CSA: Canadian Standards Association

**DOT: Department of Transportation** 

ECOTOX: U.S. EPA Ecotoxicology Database

EINECS: European Inventory of Existing Commercial chemical Substances



**EPA: Environmental Protection Agency** 

HSDB: Hazardous Substances Data Bank

IARC: International Agency for Research on Cancer

**IUCLID: International Uniform Chemical Information Database** 

LC: Lethal Concentration

LD: Lethal Dose

NIOSH: National Institute of Occupational Safety and Health

NTP: National Toxicology Program

OECD: Organization for Economic Co operation and Development

OSHA: Occupational Safety and Health Administration

PEL: Permissible exposure limit

RCRA: Resource Conservation and Recovery Act

RTECS: Registry of Toxic Effects of Chemical Substances

SARA: Superfund Amendments and Reauthorization Act

SDS: Safety Data Sheet Material Safety Data Sheet

STEL: Short Term Exposure Limit

TOG: Canadian Transportation of Dangerous Goods Act & Regulations

TLV: Threshold Limit Values

TWA: Time Weighted Average

WHMIS: Workplace Hazardous Materials Identification System

#### DISCLAIMER

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of this supplier, it is assumed that users of this material have been fully trained accordingly to the mandatory requirements of GHS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of, or reliance on, any information contained within this form.

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