

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory-Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List) QUICKWAY OVEN AND HOOD CLEANER	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
---	---

Section I		NA = Not Applicable NIA = No Information Available	
Manufacturer's Name Sunburst Chemicals, Inc.	Emergency Telephone Number 1-866-303-6943 (7 days/24 hours)		
Address (Number, Street, City, State, and ZIP Code) 220 W. 86th Street Bloomington, MN 55420	Telephone Number For Information (952) 884-3144 Date Prepared 05-26-11 Signature of Preparer (optional)		

Section II - Hazardous Ingredients/Identity Information				
Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Potassium Hydroxide CAS# 1310-58-3	2 mg/m ³	2 mg/m ³		
2-2-Butoxyethanol CAS# 112-34-5	NIA	NIA		
Isobutane CAS# 75-28-5	800 ppm	800 ppm		
Propane CAS# 74-98-6	1000 ppm	Asphyxiant		
2-Methyl -2, 4 Pentanediol CAS# 107-41-5	25 ppm	25 ppm		
	Ceiling	Ceiling		

Section III - Physical/Chemical Characteristics			
Boiling Point	212°F.	Specific Gravity (H ₂ O= 1)	1,022
Vapor Pressure (mm Hg.)	NA	Melting Point	NA
Vapor Density (AIR= 1)	>1	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility In Water Complete.		PH	13.0
Appearance and Odor Opaque tan liquid, lemon scent.			

Section IV - Fire and Explosion Hazard Data			
Flash Point (Method Used) NIA.	Flammable Limits NIA	LEL NIA	UEL NIA
Extinguishing Media Water, CO ₂ , Dry chemical.			
Special Fire Fighting Procedures Spray with water to keep cans cool.			
Unusual Fire and Explosion Hazards Aerosol containers may burst if heated above 120°F.			

HMIS		NFPA			
2 HEALTH	HEALTH HAZARD	4 FIRE HAZARD	Flash Points	OXIDIZER	REACTIVITY
2 FLAMMABILITY	4 Deadly	4	Below 73° F (Boiling pt. below 100° F)	Oxidizer OX	4 May detonate
0 REACTIVITY	3 Extreme danger	3	Below 73° F (Boiling pt. at/above 100° F)	Acid ACID	3 Shock and heat may detonate
B PERSONAL PROTECTION	X 2 Hazardous		and/or at/above 73° F - not exceeding 100° F	X Alkali ALK	2 Violent chemical change
	1 Slightly hazardous	X	2 Above 100° F, Not Exceeding 200° F	Corrosive COR	1 Unstable if heated
	0 Normal material		1 Above 200° F	Use NO WATER	X 0 Stable
			0 Will not burn	Radioactive	

Section V – Reactivity Data			
Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>) Aluminum, strong acids, strong oxidizers, copper, wool.			
Hazardous Decomposition or Byproducts Oxides of carbon, potassium oxides.			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	
Section VI - Health Hazard Data			
Routes(s) of Entry:	Inhalation? Yes	Skin? Yes	Ingestion? Yes
Health Hazards (<i>Acute and Chronic</i>) <u>ACUTE</u> - corrosive to eyes and skin, chemical burns, distress to digestive tract. <u>CHRONIC</u> - NIA.			
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
Signs and Symptoms of Exposure <u>EXTERNAL</u> - redness of skin or eyes, burning sensation. <u>INTERNAL</u> - foul taste, burning sensation in mouth and throat.			
Medical Conditions Generally Aggravated by Exposure Open sores or wounds.			
Emergency and First Aid Procedures <u>EXTERNAL</u> - thoroughly rinse with water for at least 15 minutes. Get medical attention if irritation persists. <u>INTERNAL</u> - drink a large quantity of milk or water. Get immediate medical attention.			
Section VII – Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material is Released or Spilled Absorb spilled material with an absorbent material such as clay, sawdust, or sand. Sweep up as much of this as possible and place in a sealed, labeled container or in a proper landfill. Thoroughly rinse the affected area with water.			
Waste Disposal Method Spilled material should be collected as above for disposal in a landfill according to Federal, State, and Local regulations. Any rinsing of the affected area should also be in accordance with Federal, State and Local regulations.			
Precautions to Be Taking in Handling and Storing Keep tightly closed when not in use.			
Other Precautions Avoid contact of product (or its use solutions) with skin, eyes or clothing. Keep out of reach of children.			
Section VIII – Control Measures			
Respiratory Protection (<i>Specify Type</i>) 5 micron particle mask recommended if used in enclosed area.			
Ventilation	Local Exhaust NA	Special NIA	Other Use in well ventilated areas.
	Mechanical (<i>General</i>) NIA		
Protective Gloves Rubber or vinyl.	Eye Protection Safety glasses, goggles recommended.		
Other Protective Clothing or Equipment As needed to prevent skin contact.			
Work/Hygienic Practices Always wash hands after handling.			