

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

Trade name:	SUPER KLEEN				
Use:	agent of cleaning and degreasing				
Manufacturer:	LES SAVONS EVY INC 3460, 39 ième avenue Montréal, Qc, H1A 3V1 phone: 514-642-9920				

SECTION 2 - HAZARDOUS INGREDIENTS

harzardous ingredients	CONCENTRATION %	CAS NUMBER	Danger	DL50	CL50
Sodium metasilicate	3	6834-92-0	E	n.d.	n.d.
Butyl glycol	6.5	111-76-2	B3-D1A-D2A-D2B	1720mg/kg(oral-rat)	n.d.
Monoethanolamine	4	141-43-5	B3-D1B-E	530mg/kg(oral/rat)	700ppm/h(rat)
Hydroxyde de sodium	1.5	1310-73-2	n.d.	n.d.	n.d.

SECTION 3 - PHYSICAL DATA

Physical state: Liquid	Appearance: transparent	Odor: citrus	Colour: yellow
Vapor density:(air=1): not applicable	Boiling point (°C): not available		Freezing point (°C): not available
Ph: 13.2 – 13.3	Density: 1.04		Solubility (water): (20°C): 100%

SECTION 4 - FIRE AND EXPLOSION

Inflammability: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> if yes, in which conditions?		
Means of extinction : not applicable	Special procedures: not applicable	
Flash point: not applicable	Max. flammable (% volume): not applicable	Min. flammable(% volume): not applicable
Auto-ignition temperature (°C): not applicable	Hazardous combustion product: not applicable	

SECTION 5 - REACTIVITY DATA

Stability: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> , if no, in which conditions? at normal temperature
Incompatibility with others product: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> if yes, in which conditions? strong acid, oxidizing agents strong.
Reactivity conditions: by direct contact with the strong acids and oxidizing agents strong.
Hazardous decomposition products: if the product is heated to decomposition, it releases from the oxides d'azote, carbon and the flammable products

Product: super kleen

SECTION 6 - TOXICOLOGICAL PROPERTIES

Route of entry: Skin <input type="checkbox"/> inhalation <input type="checkbox"/> ingestion <input checked="" type="checkbox"/>		Skin contact : X	
Acute effects on humans: not available		Contact eye: X	
Chronic effects on humans : not available			
Exposure limits: not available		Irritating property : irritate the eyes and the skin	Carcinogenicity: not available
Teratogenicity: not available	Reproductive toxicity: not available	Mutagenicity: not available	Synergic: not available

SECTION 7 - PREVENTIVE MEASURES

Individual protection equipment:		
Gloves: Rubber or neoprene	Respiratory: not applicable	Eyes: Facial screen, glasses of safety
Shoes: not applicable	Clothes: not applicable	Others: not available
Leak and spill procedures: . for small quantities, absorb with paper, sand or sawdust, collect and throw. For large quantities, recover the maximum and to follow the procedures for the small quantities		
Waste disposal: large quantity, sweep up and consult your local or regional authorities.		
Storage requirements: keep in a fresh place at the normal temperature		

SECTION 8 - FIRST AID MEASURES

First aid:
Skin: Remove contaminated clothing, wash skin with plenty of water.
Eyes: Immediately flush eyes with plenty of water at least 15 minutes, get medical attention.
Inhalation: If product is heated, it may release dangerous vapour, in that case take victim to fresh air and get medical attention
Ingestion: drink large amounts of water, do not induce vomiting, get medical aid immediately.
Others:

SECTION 9 - PREPARATION DATE MSDS

Prepared by: Technical department	Phone number: 514-642-9920	Date: 2011/12/12
---	--------------------------------------	----------------------------

The information and opinions expressed herein are those of qualified chemist within. We believe that current information as of date of this MSDS. Since the use of this information and these opinions and the conditions of use of the product are beyond the control. It is user's obligation to determine the conditions of safe use and disposal of the product.