



optionsforlife[®]
safer for people, pets and planet

section 1 company & product

company: optionsforlife, llc
address: 150 Beekman Street, NY, NY 10038
phone: 212-809-6539

emergency phone: 800-535-5053

product chemical family: detergent blend (non-toxic)

product: multi-surface cleaner concentrate

section 2 product contents

in a water base ...

chemical name, cas no., wt.% :

linear (not branched) alcohol ethoxylate, 68991-48-0, <10

sodium gluconate, 527-07-1, <5

sodium carbonate, 497-19-8, <1

section 3 physical properties

boiling point: approx. 215 degrees F

vapor density: 4.85 gm/m³ @ 32 degrees F

% volatile: >80

completely soluble in water

description: clear to slightly yellowish liquid

specific gravity: 1.025

pH: <11.5

voc content: none

section 4 fire prevention information

flash point: > 200 degrees F

non-flammable

extinguishing media: dry chemical, water or CO2

fire fighting precautions: product is slippery on surfaces

no unusual or explosion hazards

section 5 health hazards and first aid

skin: may cause irritation, dryness or redness with prolonged contact. **treat** by flushing skin with water.

eyes: may cause irritation or tearing.

treat by flushing eye with water.

nose, throat and lungs: may be irritating to mucous membranes. **treat** by moving to fresh air.

ingestion: if swallowed, do not induce vomiting, drink lots of water and seek medical attention.

exposure limits: not established.

carcinogenicity: no ingredients are listed by the National Toxicology Program (NTP) or

the International Agency for Research on Cancer (IARC) as known or possible carcinogens.

section 6 protective handling and storage recommendations

keep out of reach of children and pets.

wear protective rubber gloves and eye wear.

keep area being cleaned ventilated while cleaning.

store in a cool, but not freezing, place.

section 7 spill or leakage procedures

keep unnecessary personnel away from area.

floors will become slippery, wear slip-resistant boots or shoes.

mop/absorb as much of the split liquid as possible before you

rinse with cold water.

dispose material as per local, state and federal laws pertaining to non-toxic and biodegradable liquids.

section 8 reactivity information

stable

no hazardous polymerization

no materials to avoid

no hazardous decomposition products known

section 9 shipping information

cleaning compounds

non-hazardous

for a gallon or less: may be shipped as ORM (otherwise regulated material)

larger sizes: ship class number 55

hazardous material identification rating:

health: 1 (on a scale of 0/not hazardous to 4/very hazardous)

flammability: 0

reactivity: 0

personal protection: B

msds number: ofl-ms-2 date: 08.08.08

material safety data sheet