



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: acrylic wax blend

product: zinc-free floor seal & finish (rtu)

section 2 product contents

chemical name, cas no., wt.%, :
water, 7732-18-5, <48
acrylic emulsion polymer blend, <41
wax emulsion blend, <7
diglycol monoethyl ether, 111-90-0, <5
acrylic resin blend, <4

section 3 physical properties

boiling point: approx. 212 degrees F
vapor pressure: <20mm Hg @ 68 degrees F
vapor density: 4.85 gm/m³ @ 32 degrees F
% volatile: 75+
completely soluble in water
description: milky colored liquid, acrylic odor
evaporation rate (water=1): <1
specific gravity: 1.025
pH: 8.5

section 4 fire prevention information

flash point: none
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

liquid floor wax
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: A

msds number: ofl-fsf-2 date: 08.08.08

material safety data sheet