

Amazing Concepts LLC Material Safety Data Sheet

EPA REGISTRATION # 71700-2

SECTION I

IDENTIFICATION NOK-OUT January 2, 2006

Manufacturer/Distributor Amazing Concepts

4475 Anderson Drive

Beaverton, MI 48612

Phone Numbers:

Product Information: 517-435-7801

Medical Emergency: 517-435-7801

Chemical Family: Aqueous Oxidant

SECTION II-ACTIVE/HAZARDOUS INGREDIENTS

CHEMICAL NAMES % CAS # EXPOSURE LIMITS

Chlorine Dioxide (Stabilized) 0.200 10049-04-4 Not available

n-Alkyl Dimethyl benzyl Ammonium Chloride 0.085 (Mixture) Not available

n-Alkyl Dimethyl Ethylbenzyl Ammonium Chloride 0.085 (Mixture) Not available

At these concentrations, none of the ingredients are known to pose any hazards to human health.

WHMIS Classification: Not Controlled

SECTION III-PHYSICAL DATA

BOILING RANGE: 212° F SPECIFIC GRAVITY (WATER=1) 1.05

VAPOR PRESSURE Not Available PERCENT VOLATILES BY VOLUME 100%

VAPOR DENSITY Not Available EVAPORATION RATE Less than Ether

WATER SOLUBILITY 100% Ph Approximately 8.5

APPEARANCE Colorless liquid ODOR Mild-Fresh

VISCOSITY 0.9 cP at 25°C

SECTION IV-FIRE/EXPLOSION HAZARDS

FLASHPOINT (T.C.C.) N/A FLAMMABILITY LIMITS: Non-Flammable

EXTINGUISHING MEDIA N/A

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SECTION V- HEALTH HAZARD DATA

TOXICITY TESTING –

Acute Inhalation – Studies with Wistar Albino rats exposed to a respirable aerosol made from a solution of NOK-OUT at a level of 2.08 mg/λ for four hours resulted in no deaths and no abnormal necropsy observations.

Eye Contact – Studies with New Zealand white rabbits showed this product is a very mild ocular irritant; mild conjunctival irritation was observed, but cleared within 72 hours.

Skin Contact – Study of dermal toxicity I New Zealand white rabbits showed the product to be non-toxic: Dermal LD 50> 5,000 mg/kg of body weight; Study of dermal irritation in New Zealand white rabbits showed the product is not a dermal irritant. In Dermal Sensitization studies, NOK OUT was determined not to be a sensitizer.

Swallowing – Acute oral toxicity in albino rats: Non-toxic LD 50>5000 mg/kg of body weight.

FIRST AID MEASURES: If in eyes – Flush immediately with water. If irritation persists consult a physician. If Swallowed – Give large amounts of water and consult a physician.

SECTION VI – REACTION DATA

STABILITY - Stable **CONDITIONS TO AVOID** – Contact with strong acids

INCOMPATIBILITY (MATERIALS TO AVOID) – Strong acids

HAZARDOUS DECOMPOSITION PRODUCTS – Thermal or other decomposition may yield chlorine dioxide or chlorine.

HAZARDOUS POLYMERIZATION – Will not occur.

SECTION VII – SPILL PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED – No special clean-up measures are required for the consumer product. To avoid the possibility of ‘bleaching’ the spill should be absorbed with paper towels, and the area rinsed with clean water.

WASTE DISPOSAL METHOD – No special precautions are required for the consumer product.

VOLATILE ORGANIC COMPOUNDS (VOC) None

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SECTION VIII – SPECIAL PRECAUTIONS

RESPIRATORY PROTECTION – None required for normal use. If consumer product accidentally contacts strong acids in restricted ventilation area, avoid breathing the vapors, and allow adequate time for the vapors to disperse before re-entering the restricted area.

VENTILATION – Use in adequately ventilated areas.

PROTECTIVE GLOVES – Not required for consumer product.

EYE PROTECTION – Not required for consumer product.

OTHER PROTECTION – Not applicable

BULK HANDLING AND STORAGE PRECAUTIONS – Keep away from heat, and strong acids. Do not smoke. Prevent build-up of vapors by maintaining continuous flow of fresh air. Do not store above 120° F or near fire or open flame. Store large quantities in buildings to comply with OSHA 1910.106. Keep container closed when not in use. Do not transfer contents to bottles or other unlabelled containers. Do not reuse empty containers. Keep out of reach of children.