

M A T E R I A L   S A F E T Y   D A T A   S H E E T

FT NUTRA CLEAN FLOOR CLEANER 4X1 CS

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1/16/2009

PRODUCT NAME: FT NUTRA CLEAN FLOOR CLEANER 4X1 CS  
PRODUCT CODE: FLCANUYLCT-NUTRA-1

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SECTION I - MANUFACTURER IDENTIFICATION  
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MANUFACTURER'S NAME: Formula Corporation  
ADDRESS : 4432 C Street NE  
          : Auburn, WA 98002

EMERGENCY PHONE : 800-228-5635 x059   DATE REVISED : 1/16/2009  
INFORMATION PHONE : 800-772-7005  
NAME OF PREPARER : REGULATORY DEPARTMENT

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SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION  
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REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
ISOPROPYL ALCOHOL OSHA PEL: 400, ACGIH TLV: 400, OTHER: 500	67-63-0	33	68 DEG F 1

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

This product may contain chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS  
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BOILING POINT: 212 DEG F                   SPECIFIC GRAVITY (H2O=1): 1.  
VAPOR DENSITY: HEAVIER THAN AIR           EVAPORATION RATE: SLOWER THAN ETHER  
SOLUBILITY IN WATER: Complete            pH: 6.0 - 8.5  
APPEARANCE AND ODOR: Liquid, non-viscous, faint sweet odor.

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA  
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FLASH POINT: NONE                         METHOD USED: COC  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 2           UPPER: 12.7  
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG  
SPECIAL FIREFIGHTING PROCEDURES  
Fire fighters should wear self-contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures exposed to fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS  
None

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SECTION V - REACTIVITY DATA  
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STABILITY: STABLE  
CONDITIONS TO AVOID  
None  
INCOMPATIBILITY (MATERIALS TO AVOID)  
None

HAZARDOUS DECOMPOSITION OR BYPRODUCTS  
May liberate carbon monoxide, carbon dioxide, and oxides of sulfur.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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SECTION VI - HEALTH HAZARD DATA  
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INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
Inhalation risks for this product are considered to be minimal.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
EYES - Liquid and mists will irritate and may burn the eyes. SKIN - No irritation is likely after brief contact but may be irritating after prolonged contact.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Skin absorption risks unknown.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Swallowing large quantities may cause nausea and vomiting.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

CHRONIC - No specific information available.

**CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No**

The components of this product are not considered to be carcinogens by the National Toxicology Program, the International Agency for Research on Cancer, or the Occupational Safety and Health Administration.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

None reported.

**EMERGENCY AND FIRST AID PROCEDURES**

INHALATION - Remove to fresh air. Give artificial respiration if not breathing. EYES - Flush immediately with large amounts of water for at least 15 minutes holding eyelids open. Get medical attention. SKIN - Immediately wash skin with lots of soap and water. Remove contaminated clothing & shoes. Get medical attention. INGESTION - If conscious, drink 2 glasses of water. Consult a physician or poison control center immediately. Treat symptomatically. Do not give anything by mouth to an unconscious or convulsing person.

**===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

For small spills dilute with water, mop or wipe up and contain. For large spills, contain by diking with absorbent material. Keep material out of sewers, storm drains, surface waters, and soil.

**WASTE DISPOSAL METHOD**

Comply with all applicable governmental regulations on spill reporting, handling and disposal of waste. Dispose of contaminated product and materials used in clean up in a manner approved for this material and the contaminant. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures and comply with them.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Store in a dry, well ventilated place away from incompatible materials. Keep container tightly closed when not in use. Store at temperatures above the solutions freezing point to remain liquid. Do not use pressure to empty container.

**OTHER PRECAUTIONS**

Empty containers usually still hold residues of material and vapors. These must be considered hazardous and disposed of in accordance with proper handling procedures prescribed for hazardous chemicals. When mixing with water, always add this product to water and stir.

**===== SECTION VIII - CONTROL MEASURES =====**

**RESPIRATORY PROTECTION**

In the absence of adequate ventilation an approved respirator may be required.

**VENTILATION**

Be sure to provide adequate ventilation in all working areas at all time. In general, health problems could result from repeated and prolonged exposure to chemical vapors.

**PROTECTIVE GLOVES**

None required with normal use.

**EYE PROTECTION**

None required under normal use conditions. Eye protection required if used overhead or misting or spraying.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

Where gross eye and skin contact may occur use and wear appropriate clothing, rubber boots with pants on the outside, and rubber gloves.

**WORK/HYGIENIC PRACTICES**

Standard hygienic practices must be observed when handling all chemicals.

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===== **SECTION IX - DISCLAIMER** =====  
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