SDS DATE: MAY 10, 2017

SAFETY DATA SHEET

in accordance with the requirements of US 29 CFR 1910.1200

Applies to bulk product in manufacturing and shipping settings.

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CLEAN FRESH LAUNDRY (Classic) 105-0018-10

SYNONYMS: N/A
PRODUCT CODES: N/A

MANUFACTURER: CONTRACT FILLING INC.

ADDRESS: 10 CLIFFSIDE DR. CEDAR GROVE, NJ 07009

PHONE: 973-239-6608 **Information Telephone Number:** 973-239-6608

CHEMTREC EMERGENCY PHONE: 1-800-424-9300

SECTION 2: HAZARD(S) IDENTIFICATION

Physical State: Liquid Form: Liquid Color: None Odor: Fragranced Water Solubility: Soluble

Emergency Overview

HAZARD PICTOGRAMS:

SIGNAL WORD Danger

HAZARD STATEMENTS: H225: HIGHLY FLAMMABLE LIQUID AND VAPOUR.

H317: MAY CAUSE AN ALLERGIC SKIN REACTION. H319: CAUSES SERIOUS EYE IRRITATION. H361: SUSPECTED OF DAMAGING FERTILITY OR

THE UNBORN CHILD

PRECAUTIONARY STATEMENTS: Prevention:

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P233: Keep container tightly closed.

P240: Ground/bond container and receiving equipment.

P241: Use explosion-proof electrical/ventilating/lighting equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge. P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash skin thoroughly after handling.

P272: Contaminated work clothing syould not be allowed out of the workplace.

P280: Wear protective gloves/eye protection/face protection.

P281: Use personal protective equipment as required.

Response:

P303 + P361 + P343: If on skin (or hair): remove/take off immediately

all contaminated clothing. Rinse skin with water/shower.

 $P305 + P351 + P338: \ If in Eyes: rinse \ cautiously \ with \ water \ for \ several \ minutes.$

Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313: If exposed or concerned, get medical advice/attention. P333 + P313: If skin irritation persists, get medical advice/attention.

P337 + P313: If eye irritation persists, get medical advice/attention.

P363: Wash contaminated clothing before reuse.

 $P370 + P378: \ In \ case \ of \ fire, \ use \ dry \ sand, \ dry \ chemical \ or \ alcohol-resistant \ foam$

for extinction.

Storage:

P403 + P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

Disposal:

P501: Dispose of contents/container to an approved waste disposal plant.

POTENTIAL HEALTH EFFECTS

PLEASE NOTE: Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause or may cause these health effects when tested as higher concentrations or at full strength.

Route(s) of Entry: Target Organ: Potential Effects (s)

Inhalation: Reproductive organs: Reproductive toxicity, damage, adverse reproductive effect.

Respiratory system: May cause necrosis.

Skin: May cause sensitization.

Central nervous system: Damage, may cause anesthetic effects. May cause dizziness. May cause fatigue.

May cause headache, nervousness, tremors.

Gastrointestinal tract: Damage, may cause gastrointestinal disturbances. May cause nausea.

Liver: May cause damage.

Skin Contact: Skin: Damage, local irritation. May cause sensitization, phototoxicity.

Kidney: May cause damage.

Reproductive organs: Reproductive toxicity, damage, adverse reproductive effects.

Adrenal gland: May cause damage. Testes: May cause damage. Central nervous system: Damage.

Gastrointestinal tract: Damage, may cause gastrointestinal disturbances.

Liver: May cause damage.

Eye Contact: Central nervous system: Damage.

Eyes: Damage, local irritation. May cause damage. May cause local irritation.

Ingestion: Male reproductive system: May cause damage.

Kidney: May cause damage.

Reproductive organs: Reproductive toxicity, damage, adverse reproductive effects.

Adrenal gland: May cause damage. Testes: May cause damage. Central nervous system: Damage.

Gastrointestinal tract: Damage, may cause gastrointestinal disturbances.

Liver: May cause damage.

Carcinogenicity:

IARC Remarks: No component of this product present at levels greater than or equal to 0.10% is identified as

probable, possible or confirmed human carcinogen by IARC.

OSHA Remarks: No component of this product present at levels greater than or equal to 0.10% is identified as

probable, possible or confirmed human carcinogen by OSHA.

NTP Remarks: No component of this product present at levels greater than or equal to 0.10% is identified as

probable, possible or confirmed human carcinogen by NTP.

ACGIH Remarks: No component of this product present at levels greater than or equal to 0.10% is identified as

probable, possible or confirmed human carcinogen by ACGIH.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Components

 Component
 CAS No.
 Concentration (%)

 Ethanol
 64-17-5
 50.00 - 80.00

 Fragrances
 N/A
 6-22

 Water
 7732-18-5
 1.9-17.9

 Glycerin
 56-81-5
 < 1</td>

SECTION 4: FIRST AID MEASURES

General Advice: Consult a physician.

Inhalation: If not breathing, give artificial respiration.

If breathing is difficult, give oxygen.

Remove the person to fresh air and keep at rest. Obtain medical advice immediately.

Skin contact: In the event of any complaints or symptoms, avoid further exposure.

Immediately flush skin with large amounts of water.

Get medical attention if symptoms occur. Wash contaminated clothing before reuse.

Discard contaminated shoes.

Eye contact: Rinse immediately with plenty of water, also under the eyelids for at least 15 minutes.

Remove contact lenses, if present and continue rinsing. Get medical attention.

Ingestion: If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel.

Never give anything by mouth to an unconscious person. Get medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable properties

FLASH POINT: Below 69°F (21° C) Method: ASTM-D-56 Tag Closed Cup Tester

BOILING POINT: 177.44° F (80.8°C)

SPECIFIC GRAVITY: 0.8608 at 77°F (25°C)

Fire Fighting

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Further information: Fire residues and contaminated fire extinguishing water must be disposed of in accordance with

local regulations. In the event of fire and/or explosion, do not breathe fumes.

Protective equipment and precautions for firefighters

Specific hazards during firefighting: Do not use a solid water stream, as it may scatter and spread fire.

Cool closed containers exposed to fire with water spray.

Do not allow run-off from fire fighting to enter drains or water courses. Exposure to decomposition products may be a hazard to health.

Vapors may travel back to ignition source. Closed containers exposed to heat may explode.

Special protective equipment for

firefighters:

Wear self contained breathing apparatus for fire fighting, if necessary. Full protective equipment.

SECTION: 6: ACCIDENTAL RELEASE MEASURES

Person precautions: Evacuate personnel to safe areas.

Remove all sources of ignition.

Use personal protective equipment as required.

Material can create slippery conditions.

Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

Keep people away from and upwind of spill/leak.

In the case of velour formation, use a respirator with an approved filter.

Environmental precautions Dispose in accordance with local regulations.

Local authorities should be advised if significant spillages cannot be contained.

Retain and dispose of contaminated wash water.

Exposure to decomposition products may be a hazard to health.

Methods for containment / Remove all sources of ignition.

Methods for clearing up: Use only non-sparking tools.

Contain spillage and then collect with non-combustible absorbent material, (e.g., sand, earth, diatomaceous earth,

vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

Keep in suitable, closed containers for disposal.

Clean contaminated floors and objects thoroughly while observing environmental regulations.

SECTION 7: HANDLING AND STORAGE

Handling

Advice on safe handling: Avoid contact with skin and eyes.

For personal protection see Section 8.

Open drum carefully as content may be under pressure.

Use on in well ventilated area and use appropriate respiratory protection.

When using, do not eat, drink or smoke.

Keep always from heat, sparks, open flames, hot surfaces. NO SMOKING.

Handle and open container with care.

Advice on protection against

Use explosion-proof equipment

fire and explosion:

P210: Keep away from heat and sources of ignition. No smoking.

Storage

Requirement for storage areas

P403: Keep container tightly closed in a dry and well ventilated place.

and containers:

P235: Store in a cool place. P405: Store in lock up.

Containers which are opened must be carefully resealed and kept upright to prevent leakage. Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure guidelines:

Components Cas No. Value Basis Revision Type Ethanol 64-17-5 TWA 1,000 ppm ACGIH 2009 01-01 UPPER RESPIRATORY TRACT IRRITATION Ethanol 1,000 PPM OSHA Z-1 1997 08-04 64-17-5 TWA 1,900 MG/M3 (b) THE VALUE mg/m3 IS APPROXIMATE Ethanol 64-17-5 TWA 1,000 ppm OSHA P0 1989 01-19 1,900 mg/m3 Ethanol 64-17-5 TWA 1,000 ppm NIOSH 1,900 mg/m3 REL

Engineering Measures:

Use only with adequate ventilation.

Personnel Protection Equipment:

Protective measures: When using, do not eat, drink or smoke.

Wear suitable protective equipment.

Eye protection: Ensure that eyewash stations and safety showers are close to the workstation location.

Chemical resistant goggles must be worn. Use a full face shield during handling.

Hand protection: Wear protective gloves.

The suitability for a specific workplace should be discussed with the producers of the protective gloves. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

Skin and body protection: Wear the following personal protective equipment: impervious clothing.

Respiratory protection: In the absence of engineering controls that prevent exposure, NIOSH approved respiratory protection

appropriate for the specific workplace conditions must be used.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Remove contaminated clothing and protective equipment before entering eating areas.

Wash hands before break and immediately after handling the product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Physical State: Liquid
Color: Uncolored
Odor: Fragranced
Taste: No data available.

Safety Data:

Flash Point: 65°F (18.3°C) Method: ASTM-D-56 Tag Closed Cup Tester

Boiling Point: N/A
Specific Gravity: 0.84-0.87
Bulk Density: N/A
Solubility in Water: Soluble
Percent Wt./Wt. VOC: 75
Percent Fragrance: 10.00%

Volatile Constituent: SD Alcohol 40-B 190 Proof Grain

% Volatile Constituent: < 80%

SECTION 10: STABILITY AND REACTIVITY

Stable under normal conditions.

Conditions to avoid: Extremes of temperature and direct sunlight.

Avoid strong oxidizing agents.

SECTION 11: TOXICOLOGICAL INFORMATION

For information regarding potential health effects, please refer to Section 2.

Acute Toxicological Data: None Known Carcinogenicity: No data available Neurotoxicity: No data available Reproductive effects: No data available

Epidemiology: May cause slight rash or irritation upon long term exposure.

Important Warning Information

The International Agency for Research for Cancer (IARC) has concluded: "There is inadequate evidence for the carcinogenicity of ethanol and of alcoholic beverages in experimental animals. There is sufficient evidence for the carcinogenicity of alcoholic

beverages in humans. Alcoholic beverages are carcinogenic to humans." There is no evidence that occupational exposure can cause such effects.

This products contain Ethanol (CAS RN 64-17-5) at concentration of 1.00% or greater.

SECTION 12: ECOLOGICAL INFORMATION

Ecological information is not reported. Environmental Fate: No data available

SECTION 13: DISPOSAL CONSIDERATIONS

General Information: P501: Disposal should be in accordance with local, state and federal regulations.

The product should not be allowed to enter drains, water courses or the soil.

Do not contaminate ponds, waterways or ditches with chemical or used container.

SECTION 14: TRANSPORT INFORMATION

49CFR

NA/UN Number: 1266

Proper Shipping name: Perfumery products

 Class:
 3

 Packing group:
 II

 Labels:
 3

 Emergency response:
 127

IATA (AIR TRANSPORTATION)

NA/UN Number: 1266

Proper Shipping name: Perfumery products

 Class:
 3

 Packing group:
 II

 Labels:
 3

 Packing instruction
 364

(cargo: aircraft)

Packing instruction 352

(passenger aircraft)

Packing instruction Y341

(passenger aircraft)

IMDG (WATER TRANSPORTATION)

NA/UN Number: 1266

Proper Shipping name: Perfumery products

 Class:
 3

 Packing group:
 II

 Labels:
 3

 EmS Number 1:
 F-E

 EmS Number 2:
 S-D

SECTION 15: REGULATORY INFORMATION

Only relevant information is reported.

SECTION 16: OTHER INFORMATION

HMIS

Classification: Health: 2

 $\begin{array}{ll} \mbox{Flammability:} & 3 \\ \mbox{Physical Hazard:} & 0 \\ \mbox{Personal protection:} & X \\ \end{array}$

NFPA

Classification: Health Hazard: 2 (Hazardous)

Fire Hazard: 3 (Flash point below 73°F)

Reactivity Hazard: 0 (Stable) Special Hazard: X

NEW JERSEY RIGHT-TO-KNOW ACT:

This product contains the following chemicals subject to the reporting requirements of the NEW JERSEY RIGHT-TO-KNOW

ACT.
CHEMICAL

<u>CAS NO.</u> 00064-17-5

DENATURED ETHYL ALCOHOL CANADA WHMIS REGULATION:

Health Hazard Classification: SUBDIVISION B DIVISION 2 CLASS D Flammability Classification: CLASS B DIVISION 2 CLASS 3

EEC RISK LABELING STATEMENT:

Classification in Accordance to EC Regulations 67/548 and 88/379:

DEPARTMENT OF TRANSPORTATION LABELING REQUIREMENTS (49 CFR 171,172,173,175) DENATURED ETHYL ALCOHOL

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