

## 1 - PRODUCT IDENTIFICATION

**PRODUCT NAME:** ...... F-428 Neutral Floor Cleaner Conc **PRODUCT TYPE:** ..... Liquid Floor Cleaning Compound

PRODUCT NUMBER: ...... F-428-25/F-428-100
RECOMMENDED USE: .....Liquid Floor Cleaner
REVISION DATE: ...... June 10, 2024

COMPANY: ..... Franklin Cleaning Technology

One Fuller Way

Great Bend, KS 67530

Customer Service: (800) 810-4829

**EMERGENCY PHONE:.....** CHEMTREC: (800) 424-9300

Emergency: (620) 792-1711

24 hour Emergency: (800) 424-9300

### 2 - HAZARDS IDENTIFICATION

Following statements are applicable to spills of large quantities of product (spills over 5 gallons), or handling damaged pouches (full skid). Handling undamaged pouches of product under normal conditions according to instructions does not present any exposure to concentrate, no PPE is required.

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Skin Irritation (2) Serious Eye Damage (1)

Acute Toxicity – Oral (4)

SYMBOLS:....



SIGNAL WORD:..... DANGER!

**HAZARD STATEMENT:.....** Causes serious eye damage. Causes skin irritation. Harmful if swallowed.

**PRECAUTIONARY STATEMENTS:** 

**PREVENTION:** ...... Wash hands thoroughly after handling. Do not eat, drink, or

smoke when using this product.

**RESPONSE:.....** IF ON SKIN: Wash with plenty of water and soap If skin irritation

occurs - get medical advice. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. IF SWALLOWED: Rinse mouth with



plenty of water, if symptoms persist - immediately call a POISON CENTER or doctor.

#### 3 - COMPOSITION / INFORMATION ON INGREDIENTS

**INGREDIENT** C.A.S. NUMBER CONCENTRATION (w/w%)

Proprietary \* Ethoxylated Fatty Alcohols Diol Proprietary\*

Proprietary \* Proprietary\*

\*HMIRA RN 03383202 Filing date 2020-08-07

## 4 - FIRST-AID MEASURES

**BREATHING (INHALATION):...** If victim shows signs of discomfort or irritation, remove to fresh

air. If symptoms persist, get immediate medical attention.

SWALLOWING (INGESTION): DO NOT INDUCE VOMITING! Drink a large quantity of water or

milk. Do not attempt to give liquids to an unconscious person.

Get immediate medical attention!

EYES: ...... Flush eyes with a large quantity of fresh water for several

minutes. If symptoms persist, get immediate medical attention.

SKIN (DERMAL): ...... Flush from skin and clothing with large amounts of fresh water. If

irritation persists, consult physician. Wash contaminated clothing

before wearing.

### **5 – FIRE-FIGHTING MEASURES**

**FLASHPOINT:**......This product is non-flammable.

**EXTINGUISHING MEDIA:.......** Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol

resistant foam.

SPECIAL FIRE FIGHTING PROCEDURES: .....Firefighters working in areas where this

product is present should be equipped with an approved, fully

enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:......None known.

## 6 - ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: ...... If a spill over 5 gallons occurrs— wear protective clothing to

collect spillage (rubber boots, apron, gloves and googles recommended). Small spill - wipe up with absorbent material. Clean surface thouroughly. Avoid discharge into storm water

drains, water courses or onto the ground. Consult local

authorities.

WASTE DISPOSAL: ...... As recommended by local, state and federal authorities.



### 7 - HANDLING and STORAGE

STORAGE: ...... Store in a cool, well ventilated area. Avoid overheating or

freezing.

necessary. Do not place this product in an unmarked container! Keep away from children and pets! Spilled material is slippery.

## 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** Not usually needed in well-ventilated areas.

EYE PROTECTION:.....Safety glasses if eye contact or spalshing possible (in case of

spillage)

PROTECTIVE CLOTHING:...... Under normal use conditions according to label directions not

usually needed.

HAND PROTECTION:.....Not normally needed, use Nitrile or PVC gloves

in case of spillage

ADDITIONAL MEASURES: ..... Handle in accordance with good industrial hygiene and safety

practice. Do not eat, drink or smoke while handling product.

# 9 - PHYSICAL / CHEMICAL PROPERITES

**APPEARANCE & ODOR: .......** Clear yellow liquid, lavender fragrance added.

 ODOR THRESHOLD:
 N/A

 pH:
 N/A

 MELTING POINT:
 N/A

 FREEZING POINT:
 N/A

BOILING POINT:..... 210 degrees F.

**BOILING POINT RANGE:.....** N/A

**FLASHPOINT:**...... This product is non-flammable.

VAPOR DENSITY (AIR=1):...... Greater than 1. SPECIFIC GRAVITY:...... Less than 1. SOLUBILITY IN WATER: ....... Completely soluble.

PARTITION COEFFICIENT: ..... N/A

AUTO-IGNITION TEMPERATURE:.....N/A

DECOMPOSITION TEMPERATURE: ......N/A

VISCOSITY: ..... Slight body



# 10 - STABILITY and REACTIVITY

**STABILITY:** ...... Stable under normal conditions.

**HAZARDOUS DECOMP.:......** This product not known to polymerize.

INCOMPATIBILITY: ..... Mix according to manufacturer's instructions. Do not mix with any

other chemicals.

### 11 - TOXICOLOGICAL INFORMATION

**ROUTE(S) OF ENTRY:.....** Skin absorption, eye contact, inhalation in case of spill, or ingestion.

Following statements are applicable to spills of large quantities of product (spills over 5 gallons), or handling damaged pouches (full skid). Handling undamaged pouches of product under normal conditions according to instructions does not present any exposure to concentrate.

**LISTED CARCINOGEN: .....** None over 0.1%.

MEDICAL CONDITION AGGRAVATED:.....May aggravate pre-existing dermatitis.

**INHALATION:**..... Not a likely route of exposure due to the form of the product.

Maintain adequate ventilation in the work area.

**INGESTION:**......This material can cause irritation to stomach and esophagus.

**EYES:** ...... May cause severe eye irritation.

**SKIN (DERMAL):** ...... This product may cause irritation or redness of the skin.

ACUTE TOXICITY\* (ORAL):....>2000 mg/kg
ACUTE TOXICITY\* (DERMAL):...>2000 mg/kg

**ACUTE TOXCITY\* (INHALATION):.....**>20,000 ppm V (Gas), >20 mg/l (Vapor), >5

mg/l (Dust)

\*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

## 12 - ECOLOGICAL INFORMATION

**ENVIRONMENTAL FATE AND DISTRIBUTION: N/A** 

### 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: ..... As recommended by local, state and federal authorities.

## 14 - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:..... Not D.O.T. regulated.

HAZARD CLASS:......None
UN/NA NUMBER: .....None
PACKAGING GROUP:.....none



# 15 - REGULATIONS

**Notification status:** All ingredients of this product are listed or are excluded from

listing on the U.S. Toxic Substance Control Act (TSCA) Chemical

Substance Inventory

**Notification status:** All ingredients of this product comply with the New Substances

Notification requirements under the Canadian Environmental

**Protection Act** 

California Prop. 65 This product does not contain any chemicals known to State of

California to cause cancer, birth defects, or any reproductive

harm.

### **16 – OTHER INFORMATION**

NORMAL USE IN CASE OF SPILL
NFPA HEALTH 0 1
NFPA FLAMMABILITY 0 1
NFPA REACTIVITY 0 0
NFPA OTHER None None

ADDITIONAL: ...... The information contained in this SDS is based on the data

available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to

this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA

Inventory of Chemical Substances.

**REVISION DATE:.....** June 10, 2024