

# SAFETY DATA SHEET

Issuing date 23-Jun-2015 Revision Date 23-Jun-2015 Version 1

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product identifier** 

Product name NOXO EOC™ PETROLATUM FR 111F22

Product code 111F22
Product Type Fragrance

Synonyms No information available

Recommended use of the chemical and restrictions on use

Recommended Use Industrial (not for food or food contact use)

Uses advised against No information available

Supplier's details

**Supplier Address** 

Flavor & Fragrance Specialties 3 Industrial Ave. Mahwah, New Jersey 07430 1-201-825-2025 / 1-800-998-4337 http://www.ffs.com

Emergency telephone number

Chemical Emergency Phone NumberChemtrec 1-800-424-9300Company Emergency Phone Number1-201-825-2025 / 1-800-998-4337

Emergency telephone 1-973-248-0278

## 2. HAZARDS IDENTIFICATION

### Classification

#### **OSHA Regulatory Status**

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

## GHS Label elements, including precautionary statements

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

## **Precautionary Statements - Response**

Get medical advice/attention if you feel unwell

### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed

#### Hazards not otherwise classified (HNOC)

Not applicable

#### Other information

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Unknown Acute Toxicty 0.0006 % in Composition

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

The specific chemical identities of the ingredients in this mixture are considered to be trade secrets and are withheld in accordance with the provisions of 1910.1200 of the Code of Federal Regulations.

## 4. FIRST AID MEASURES

First aid measures for different exposure routes

**General advice** If symptoms persist, call a physician.

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms

persist, call a physician.

**Skin contact** Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes. If skin irritation persists, call a physician.

**Inhalation** Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a

physician.

Ingestion Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth

to an unconscious person. Consult a physician. Do NOT induce vomiting.

**Protection of First-aiders**Use personal protective equipment.

Most important symptoms/effects, acute and delayed

Long Term Effects None known.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician Treat symptomatically.

### **5. FIRE-FIGHTING MEASURES**

<u>Suitable Extinguishing Media</u>

Dry chemical Carbon dioxide (CO<sub>2</sub>) Water spray Alcohol-resistant foam Use extinguishing

measures that are appropriate to local circumstances and the surrounding environment

**Unsuitable Extinguishing Media** Decomposition by contact with water may generate vapors which can be ignited by heat or

open flame.

Specific hazards arising from the

<u>chemical</u>

Keep product and empty container away from heat and sources of ignition. Risk of ignition.

Protective Equipment and

**Precautions for Firefighters** 

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

**Personal precautions** Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

Remove all sources of ignition. Pay attention to flashback. Take precautionary measures

against static discharges. Use personal protective equipment.

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Methods and materials for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize

spreading and keep powder dry. Take up mechanically and collect in suitable container for disposal. Avoid dust formation. Clean contaminated surface thoroughly. Sweep up and shovel into suitable containers for disposal. After cleaning, flush away traces with water.

Take precautionary measures against static discharges.

#### 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

**Technical measures/Storage** 

conditions

Keep containers tightly closed in a cool, well-ventilated place. Protect from light. Keep in

properly labeled containers.

**Incompatible products**None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

**Exposure controls** 

Engineering Measures Showers

Eyewash stations Ventilation systems.

#### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Tightly fitting safety goggles Face-shield

**Skin and body protection** Wear suitable protective clothing.

**Respiratory protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure,

air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide

adequate protection.

Hygiene measures When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area

and clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical and chemical properties** 

Physical state Solid

Appearance Solid

**Odor** Characteristic

Odor Threshold No information available

**Color** Characteristic

Property Values Remarks • Methods

pHMelting/freezing pointNo information availableNo information available

Boiling point/boiling range

No information available

Flash Point > 93.33 °C / > 200 °F Closed cup

Evaporation rate No information available Flammability (solid, gas) No information available

Flammability Limits in Air upper flammability limit lower flammability limit

Vapor pressureNo information availableVapor densityNo information available

Specific Gravity Not Determined @ 22 °C

Water solubility Oil Soluble

Solubility in other solvents

Partition coefficient: n-octanol/water

Autoignition temperature Decomposition temperature

Viscosity, kinematic Viscosity, dynamic

Upper/Lower Explosive limits (vol%) No information available
Oxidizing Properties

No information available

Other information

Softening point
Molecular Weight
VOC Content(%)
Density VALUE
No information available

10. STABILITY AND REACTIVITY

Reactivity No information available

<u>Chemical stability</u> Stable under recommended storage conditions.

Possibility of hazardous reactions None under normal processing.

<u>Conditions to Avoid</u> Heat, flames and sparks.

<u>Incompatible Materials</u> None known based on information supplied.

Hazardous Decomposition Products None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information This mixture has not been subjected to toxicological testing but has been blended from

materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict potential hazards to susceptible individuals or arising from unforeseeable potentiation, this preparation should be considered and handled as if it displayed health hazards and consequently treated with

No information available No information available

No information available

No information available No information available

No information available

all possible precaution.

**Inhalation** There is no data available for this product.

**Eye contact** There is no data available for this product.

**Skin contact** There is no data available for this product.

**Ingestion** There is no data available for this product.

Information on toxicological effects

**Symptoms** No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

SensitizationNo information available.Mutagenic EffectsNo information available.

Reproductive toxicity

Specific target organ systemic toxicity (single exposure)
Specific target organ systemic toxicity (repeated exposure)

Chronic toxicity
Aspiration hazard

No information available. No information available. No information available. No information available.

No information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicty 0.0006

The following values are calculated based on chapter 3.1 of the GHS document.

Dermal LD50 3,636.00 mg/kg

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

<u>Persistence and degradability</u> No information available.

**Bioaccumulation** No information available.

Mobility No information available.

Other adverse effects No information available

# 13. DISPOSAL CONSIDERATIONS

Waste treatment

Waste Disposal Methods Dispose of in accordance with local regulations. Do not empty into drains.

Contaminated packaging Do not empty into drains. Empty containers should be taken to an approved waste handling

site for recycling or disposal. Dispose of in accordance with local regulations. Do not re-use

empty containers.

# 14. TRANSPORT INFORMATION

**Dot** Not regulated (If shipped in NON BULK packaging by ground transport)

## TDG Not regulated

# 15. REGULATORY INFORMATION

## International Inventories

TSCA Complies
DSL/NDSL Not determined
EINECS/ELINCS Not determined
ENCS Not determined
IECSC Not determined
KECL Not determined
PICCS Not determined
AICS Not determined

## Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

ETNECS/ELTNCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## U.S. Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

Acute Health Hazard

Chronic Health Hazard

No
Fire Hazard

Sudden Release of Pressure Hazard

No
Reactive Hazard

No

# **FEMA High Priority Substances**

Not applicable

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

## International Regulations

Mexico - Grade Slight risk, Grade 1

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

# **16. OTHER INFORMATION**

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Revision Note No information available

Diacetyl \*\* This product contains no added diacetyl as an ingredient. But, because diacetyl can

occur in small amounts as an artifact of the production process in other ingredients, "No Added Diacetyl" products may not be "Diacetyl Free", as trace amounts may be present.

#### **Disclaimer**

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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