Frontier Desert Deck Sun Yellow

#### SECTION I – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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Issue date: 8/12/15

Product Name: Frontier Desert Deck Sun Yellow

Info Trac 1-800-535-5053

#### SECTION II -HAZARD IDENTIFICATION

Acute Effects of Overexposure:

Skin: Skin contact with large amounts of dust from this product may cause mechanical

irritation.

Eyes: Eye contact with large amounts of dust from this product may cause mechanical

irritation.

Inhale: Dust from this product may cause irritation to the respiratory tract

Ingest. Harmful if swallowed.

Existing skin diseases may be aggravated by exposure.

Hazard Statement(s)
Causes serious eye damage/irritation
Causes skin irritation

Signal word DANGER

**CARCINOGENIC 1A** 



Hazard Pictogram:

Hazard statement May cause cancer

WARNING May form combustible dust concentrations in air

Precautionary statements

Do not get dust from this product in eyes, on skin, or on clothing. Wear protective gloves, clothing and eye protection.

Chronic Effects of Overexposure: Repeated or prolonged contact may produce skin eye and throat irritation. May cause cancer. Prolonged exposure to dust is associated with

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respiratory effects which may lead to severe and permanent damage to the lung.

HMIS Codes: Health 2; Flam. 0: React. 0; Pers. Protection C

Carcinogenic effects: Carcinogenic 1A

#### SECTION III -COMPOSITION/ INFORMATION ON INGREDIENTS

Component	CAS#	% (in prod.)
Calcium Stearate	1592-23-0	65-70
CI pigment yellow dye	51274-00-1	15-20
Polyethylene	9002-88-4	<1
Bentonite	1302-78-9	<3
Crystalline silica	14808-60-7	< 0.15

#### SECTION IV-FIRST AID MEASURES

First aid procedures:

Skin: Wash contaminated area with soap or mild detergent. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if irritation persists.

Eyes: Check for and remove contact lens. Immediately flush with plenty of water for at least 15 minutes. Get medical attention immediately.

Inhale: If symptoms occur move affected person to fresh air. If not breathing, give artificial respiration. If symptoms persist, get medical attention immediately. Ingest: If product is swallowed, do not induce vomiting. If vomiting occurs keep head lower than hips to help prevent aspiration. Never give anything by mouth to an unconscious person. If affected person is conscious, give plenty of water to drink. Get medical attention immediately.

### **SECTION V- FIRE-FIGHTING MEASURES**

Flash Point (F) None

Flammable Limits: LEL: NA

Fire Fighting Procedure: use water vapor, foam or fog. Firefighters should ware proper

protective equipment. Fire Hazard: NA

#### SECTION VI – ACCIDENTAL RELEASE MEASURES

Spill Clean Up: Wear appropriate protective equipment (see Section VIII). Collect spilled

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material in the most safe and convenient manner for reclamation or disposal in a secured sanitary landfill. Dispose of in accordance with federal, state, and local requirements.

#### SECTION VII - HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Avoid breathing dusts. Keep container closed. Wash thoroughly after handling.

Storage: Keep container in cool well-ventilated area. Keep container tightly closed. Store away from incompatible materials. Keep out of the reach of children.

#### SECTION VIII EXPOSURE CONTROLS/ PERSONAL PROTECTION

Eve Protection: B

Hand: B Skin: B

Respiratory: B

#### **Product Name Exposure limits**

	OSHA (PEL)	ACGIH (TLV)
Magnesium silicate hydrate	2 mg/m3	2 mg/m3
Bentonite	15 mg/m3	10 mg/m3
Polyethylene	10 mg/m3	10 mg/m3
Crystalline silica	0.1  mg/m3	0.025  mg/m3

#### SECTION IX - PHYSICAL AND CHEMICAL PROPERITIES

Appearance	powder
Color	yellowish
Odor	NA
Odor threshold	NA
pH	NA
Melting point	NA
Initial boiling point and range	NA
Flash point	NA
Evaporation rate	NA
Flammability (solid and gas)	NA
Upper/lower flammability or explosive limit	t NA
Other flammability	NA
Vapor pressure	NA
Vapor density	NA
Odor threshold	NA
Specific gravity	NA
Solubility	insoluble in w

water

Partition coefficient NA Auto-ignition temperature NA

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Decomposition temperature NA
Viscosity NA
Explosive limits NA
Volatile organic compounds NA

#### SECTION X – STABILITY AND REACTVITY

Stability: Stable

Incompatibility: acids, some chlorinated solvents, and oxidizing materials.

Polymerization: Will not occur

Hazardous Decomposition: oxides of carbon

#### SECTION XI TOXOLOGICAL INFORMATION

Crystalline silica in respirable form has been classified IARC as a class 2A carcinogen.

Toxicity to animals

Oral (LD50) acute: NA Dermal (LD50) acute: NA Inhalation LC50 NA

#### SECTION XII ECOLOGICAL INFORMATION

Ecological Information – not available Biodegradable/OECD – not available

#### SECTION XIII- DISPOSAL INFORMATION

Waste Disposal Method: Liquid wastes are not permitted in landfill. Consult local, state, and federal agencies for proper disposal in your area.

Classification: nonhazardous waste

#### SECTION XIV TRANSPORT INFORMATION

Proper shipping name:

DOT classification not regulated

UN number NA

Note: DOT classification does not necessarily apply to all sizes. For specific container size exceptions, refer to the Bill of Lading with your shipment.

#### SECTION XV REGULATORY INFORMATION

SARA 313 toxic chemical notification and release reporting - No products found

SARA 311 and 312 – chronic health hazard

Clean Water Act (CWA) regulated substance – no product found

Clean Air Act (CAA) 112 regulated toxic substances - no product found

State Regulations: The following ingredients appear on various state right to know lists and/or California's Proposition 65 list (known to the state of California to cause cancer

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and birth defects or other reproductive harm).

Chemical name State List Crystalline silica. CA prop 65

#### SECTION XVI OTHER INFORMATION

To the best of our knowledge information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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