

MATERIAL SAFETY DATA SHEET  
Turf Screen CREW SPF 30 BROAD SPECTRUM SUNSCREEN  
MSDS NO 135-013

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer – CCI for Turf Max LLC  
Emergency Phone Number - 321-636-0717  
Effective Date - March 2012  
Date Last Revised - March 2012  
Trade Name – Turf Screen CREW  
Chemical Name - None  
Chemical Family - None  
CAS NO. - None  
MIS Hazard rating - 4= Extreme  
Health 1 3=High  
Fire 0 2=Moderate  
Reactivity 0 1=Slight  
0=Insignificant

**COMPOSITION/INFORMATION ON INGREDIENTS**

Active Ingredients: Avobenzone 3.0%, Homosalate 10.0%, Octisalate 5.0%, Octinoxate 7.5%  
Oxybenzone 4.0%

Inactive Ingredients: Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Aloe Barbadosensis Leaf Juice, Benzyl Alcohol, Carbomer, Cetyl Alcohol, DEA-Cetyl Phosphate, Disodium EDTA, Hydrogenated Polyisobutene, Stearic Acid, Triethanolamine, Water.

SECTION II - HAZARDOUS INGREDIENTS

Ingredients	CAS NO	%	ACGIH/TWA	OSHA/STEL	OTHER
NL	NL		None	None	None

NE= NOT ESTABLISHED NL = NOT LISTED C = IDENTIFIED AS A CARCINOGEN BY OSHA IARC OR NTP

SECTION III - PHYSICAL DATA

Boiling Point [deg f] ND  
Melting Point [deg f] ND  
Vapor pressure [mm.hg] ND  
Vapor Density [air=1] ND  
Specific Gravity [H2O=1] 1.01  
Evaporation Rate ND  
Solubility in Water Soluble  
Appearance/Odor Off white to pale yellow lotion / mild odor

NA = NOT APPLICABLE NV = NOT VOLATILE ND = NOT DETERMINED

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point [deg f] ND  
Lower Explosion Limit ND  
Upper explosive Limit ND  
Extinguishing Media - CO2, dry chemical, BC/ABC extinguisher  
Special Fire Fighting Procedures - none  
Unusual Fire/Explosion Hazards - none

ND = NOT DETERMINED

SECTION V - HEALTH HAZARD DATA

Permissible Exposure Level - See section II for hazardous ingredients present in this product and their corresponding TLV's.

Effects of Over Exposure:

Eyes - Prolonged contact can cause irritation, redness, and blurred vision.

Skin - Non Irritant

Toxicity Data:

Oral Toxicity -ND

Eye Irritation - ND

Dermal Irritation - Non primary irritant

First Aid Procedures

Eye Contact - Immediately flush with copious amounts of water for at least 15 minutes. Consult physician.

Skin Contact - NA

Ingestion - Contact a physician.

Inhalation - Remove to fresh air. If necessary, give oxygen, artificial respiration. Contact physician.

SECTION VI - REACTIVITY DATA

Chemical Stability - Stable

Conditions to Avoid - Extremely high temperatures

Incompatible Materials - Strong oxidizing agents

Hazardous Decomposition Products - None known

Hazardous Polymerization - Will not occur

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SECTION VII - SPILL OR LEAK PROCEDURE

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For Large Spills - Flush to industrial sewer or soak up with sand or sweeping compound and dispose as solid waste.

For Small Spills - Flush to industrial sewer.

Waste Disposal - In accordance with local, state, and federal regulations  
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SECTION VIII - SPECIAL PROTECTION INFORMATION

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Respiratory Protection - Not required

Eye Protection - Chemical goggles

Protective Gloves - Not required

Ventilation - Not required

Other Protective Equipment - Not required  
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SECTION IX - SPECIAL PRECAUTIONS

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Precautions to be Taken in Handling and Storage - Keep container closed.

Other Precautions - Spilled material is quite slippery.  
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SECTION X - TRANSPORTATION REGULATORY INFORMATION

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DOT Proper Shipping Name - Sunscreen

DOT Classification - None

UN/NA Number - None

Label - None  
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SECTION XI - OTHER REGULATORY CONTROLS

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TSCA - None

SARA Title III - None

CTFA Designation - None

California Prop 65 - None detectable  
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WHILE THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, WE MAKE NO WARRANTY WITH RESPECT THERETO AND DISCLAIM ALL LIABILITY FROM RELIANCE THEREON.

Prepared March 2012 by the regulatory affairs department.