

# **Material Safety Data Sheet**

Issuing Date 23-May-2011

**Revision Date** 

**Revision Number** 0

PRODUCT AND COMPANY IDENTIFICATION

Product Name SunShield Clear Top Coat

1.

Recommended Use

Refer to the Product Data Sheet for Additional Information.

Supplier Address Neyra Industries, Inc. 10700 Evendale Drive Cincinnati, Ohio 45241 TEL: (513) 733-1000

# Company Emergency Phone Number (513) 733 - 1000

# 2. HAZARDS IDENTIFICATION

WARNING!			
Emergency Overview			
May cause skin and eye irritation			
Appearance Milky white	Physical State Liquid.	Odor Ammonia, Slight	
Potential Health Effects Principle Routes of Exposure	Inhalation. Skin contact. Eye contact.		
Acute Toxicity Eyes Skin Inhalation Ingestion	May cause irritation. May cause irritation. May cause irritation of respiratory tract. Ingestion may cause irritation to mucous membranes.		
Chronic Effects	No information available.		
Aggravated Medical Conditions	Pre-existing eye disorders. Skin disorders. Respiratory disorders.		
Interactions with Other Chemicals	Use of alcoholic beverages may enhance toxic effects.		
Environmental Hazard	See Section 12 for additional Ecological Information.		
3. 0	OMPOSITION/INFORMATION ON INGREDIENTS		

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

4. FIRST AID MEASURES			
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.		
Skin Contact	Wash off with warm water and soap. If symptoms persist, call a physician.		
Inhalation	Move to fresh air. If symptoms persist, call a physician.		
Ingestion	Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician or Poison Control Center immediately.		
Notes to Physician	Treat symptomatically.		

# **5. FIRE-FIGHTING MEASURES**

Flammable Properties	Not flamr	Not flammable.		
Flash Point	Not determined.			
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.			
Hazardous Combustion Products	Carbon oxides. Hydrocarbons.			
Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge Protective Equipment and	None None			
Precautions for Firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.			
NFPA Health Haz			Physical and Chemical Hazards -	
HMIS Health Haz	ard 0	Flammability 0	Physical Hazard 0	Personal Protection X
6. ACCIDENTAL RELEASE MEASURES				
Personal Precautions	Ensure a	dequate ventilation. Avoid c	contact with skin, eyes and c	lothing.
Environmental Precautions	Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system.			
Methods for Containment	Dike far a	Dike far ahead of liquid spill for later disposal.		
Methods for Cleaning Up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up and shovel into suitable containers for disposal.			
	7	. HANDLING AND ST	ORAGE	
Handling	Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Empty container			

 Handling
 Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Empty container retains vapor and product residue.

 Storage
 Keep container tightly closed in a dry and well-ventilated place.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
Other Exposure Guidelines	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).
Engineering Measures	Showers Eyewash stations Ventilation systems
Personal Protective Equipment Eye/Face Protection Skin and Body Protection Respiratory Protection	Safety glasses with side-shields. Wear protective gloves/clothing. None required under normal usage.

**Hygiene Measures** 

Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odor Threshold pH	Milky white. No information available. 7.0 - 9.0	Odor Physical State	Ammonia, Slight. Liquid.
Flash Point Decomposition Temperature Melting Point/Range	No information available. No information available. No information available.	Autoignition Temperature Boiling Point/Boiling Range	No information available. 100°C
Flammability Limits in Air	No information available.	Explosion Limits	No information available.
Specific Gravity Solubility Vapor Pressure EPA VOC (g/l)	1.0 No information available. No data available. 45	Water Solubility Evaporation Rate Vapor Density	Partly soluble. No information available. No data available.

# **10. STABILITY AND REACTIVITY**

Stability	Stable under recommended storage conditions.
Incompatible Products	None known based on information supplied.
Conditions to Avoid	None known based on information supplied.
Hazardous Decomposition Products	Acrylates. Carbon monoxide (CO). Carbon dioxide (CO <sub>2</sub> ).
Hazardous Polymerization	Hazardous polymerization does not occur.

# 11. TOXICOLOGICAL INFORMATION

#### **Acute Toxicity**

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.	
Component Information		
Chronic Toxicity		
Chronic Toxicity	No information available.	
Carcinogenicity	Contains no ingredient listed as a carcinogen.	
Target Organ Effects	None known.	
12. ECOLOGICAL INFORMATION		

#### Ecotoxicity

The environmental impact of this product has not been fully investigated.

# **13. DISPOSAL CONSIDERATIONS**

Waste Disposal MethodsThis material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR<br/>261). This material could become a hazardous waste if it is mixed with or otherwise comes in<br/>contact with a hazardous waste, if chemical additions are made to this material, or if the<br/>material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the<br/>altered material is a hazardous waste. Consult the appropriate state, regional, or local<br/>regulations for additional requirements.

#### Contaminated Packaging Do not re-use empty containers.

### **14. TRANSPORT INFORMATION**

DOT	Not regulated
TDG	Not regulated
MEX	Not regulated

# **15. REGULATORY INFORMATION**

International Inventories

TSCA

Complies

# **15. REGULATORY INFORMATION**

DSL

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

Complies

#### U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or 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	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

# U.S. State Regulations

#### California Proposition 65

This product contains the following Proposition 65 chemicals:

#### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

#### **International Regulations**

#### Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

### WHMIS Hazard Class

Non-controlled

# **16. OTHER INFORMATION**

Prepared By Issuing Date	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501 23-May-2011
Revision Date	20 May 2011
Revision Note	Initial Release.

#### General Disclaimer

The information provided on this MSDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of Safety Data Sheet