

**MATERIAL SAFETY DATA SHEET**

To comply with OSHA’S Hazard communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

**Hydro-Sol X-14**

Environmentally Safe, Non Toxic Substitute Solvents, Cleaners, & Degreasers

SECTION 1 MANUFACTURER

**Ambassador IXL Manufacturing Inc.**  
**1930 West 3350 South, Roy Utah 84067**

TELEPHONE NUMBERS:  
EMERGENCY: 1-800-872-4951  
INFORMATION: 1-800-872-4951

DATE PREPARED:  
02/01/2009

SECTION II Hazardous Ingredients, Identity Information

Complies with OSHA 29 CFR XVII-1910 SECTION (i) “Trade Secrets”. Contains no hazardous components under current OSHA definitions. No reportable ingredients which are on the NTP list, or registered with IARC for carcinogens. The material mixture tested as a whole has been found to be : Nontoxic; Noncorrosive; Not an irritant; and not a sensitizer in oral, dermal, or ocular tests.

SECTION III Physical & Chemical Characteristics

Boiling Point	98.8 Degrees C / 250 Degrees F
Freezing Point	9.44 Degrees C / 15 F
Vapor Pressure	N/A
Specific Gravity	1.07
Reactivity In Water	None
Physical State	Liquid
PH Range	9.3 to 10.1
Melting Point & Odor	None/None
Viscosity	Approximately 110 CPS
Vapor Density	Heavier Than Air
Solubility	Complete
% Volatiles by Volume	None
Evaporation Rate	Slower then Ether
Appearance	Amber or Artificial Colors

SECTION IV Fire & Explosion Hazard Data

<b>Flash Point</b>	None
<b>Flammable Limits</b>	LEL-N/A UEL-N/A
<b>Extinguishing Media</b>	None-Decomposes without flam
<b>Special Fire Fighting Instructions</b>	None/Water can be used to cool container adjacent to the fire
<b>Unusual Fire and Explosion Hazards</b>	None
<b>Method Used</b>	<b>PMCC 211.7 1979</b>
<b>Auto-Ignition Temperature</b>	None

SECTION V Reactivity Data

Stability	Stable
Conditions To Avoid	None known
Incompatibility (Materials to Avoid)	Will neutralize Acids
Hazardous Decomposition Products	Trace Nitrogen Oxides, Carbon Monoxide, Carbon Dioxide
Hazardous Polymerization	Will Not Occur

SECTION VI HEALTH AND HAZARD DATA

Acute	None Known
Skin	Rinse thoroughly with water
Eye	Rinse thoroughly with water
Ingestion	Drink large amounts of water
Signs & Symptoms of Exposure	May Dry Skin
Chemical Listed as Carcinogens	None
Emergency and First Aid Procedures	None
Chronic	None Known
Conditions Aggravated by Exposure	None Known
Potential Carcinogens	None
Inhalation	None

SECTION VII Special Precautions and Spill/Leak Procedures

Precautions in Handling & Storage	Keep container tightly sealed will stratify at 32 degrees F, if this occurs thaw and remix.
Other Precautions	Area of spill may become slippery, flush with water
If Released or Spilled	Wash into drain- Safe for sewer disposal
Waste Disposal Methods	No special requirements known consult federal and state regulations

Section VIII Regulatory Guidelines

1-The Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA) requires notifications of the National Response Center of releases of Quantities of Hazardous Substances equal to or greater than the reported quantities (RQ) in CFR 3024. Components present in this product at a level that require reporting under this statute are:

Chemical: None, CAS Number, RQ

2-The Superfund Amendments and Reauthorizations Act of 1996 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQ's), and release reporting based on Reportable Quantities in 40 CFR 355 (SARA 302, 304, 311, and 312). Components present in this product at level that require reporting under statute are: \*\*None\*\*

3-The Toxic Substance Control Act (TSCA) Status.....All Components of this product are on the TSCA inventory.

4-EPA Priority Pollutants: .....None

5-RCRA Hazard Class: .....If Discarded, None

6-DOT Hazardous Classifications .....Non-Hazardous

This MSDS is in compliance with QSHA Hazardous Communication Regulation. All the information contained here in is the latest as of date, and is offered to the user as a guideline to safety under normal conditions. Follow instructions on label. Any use or method of application not in conformance with this MSDS and product label instructions is the total responsibility of the user.



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