


SECTION 1 : IDENTIFICATION

<i>Product Identifier Used on the Label</i>		Coil Brite II Aluminum Coil & Fin Cleaner	
<i>Other Means of Identification (Part Number, Common Name, Synonyms)</i>		SACH0018, Coil Brite II Coil Brite II Ready to Use, 1:5 solution with water	
<i>Recommended Use of the Chemical and Restrictions on Use</i>		Coil Brite II - Aluminum Coil & Fin Cleaner	
<i>Emergency Phone Number</i>		(702) 454 - 5515	
<i>Chemical Manufacturer</i>		<i>Distributor, Importer, or Other Responsible Party</i>	
<i>Name</i>	D.P.L. Enterprises, Inc.	<i>Name</i>	Not Applicable
<i>Address</i>	3868 E. Post Road Las Vegas, NV 89120	<i>Address</i>	
<i>Telephone Number</i>	(702) 454 - 5515	<i>Telephone Number</i>	

SECTION 2 : HAZARD(S) IDENTIFICATION***Classification of the Chemical***

<i>Health Hazards</i>		<i>Physical Hazards</i>
Acute Toxicity, Oral - Category 4 Skin Irritation, Hazard Category 2 Eye Irritation, Hazard Category 2B		Not classified as a physical hazard.
<i>Signal Word</i>	<i>Symbol(s)</i>	<i>Hazard Statement(s)</i>
WARNING		Harmful if swallowed. Causes skin and eye irritation.

Precautionary Statement(s)

<i>Prevention</i>	<i>Response</i>	<i>Storage</i>	<i>Disposal</i>
<p>Wash hands thoroughly after handling.</p> <p>Wear protective impervious gloves.</p> <p>Do not eat, drink or smoke when using this product.</p>	<p>If on skin: Wash with plenty of water.</p> <p>If in eyes: Rinse cautiously with water for several minutes.</p> <p>Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>If skin/eye irritation persists: Get medical advice/attention.</p> <p>Take off contaminated clothing and wash it before reuse.</p> <p>If swallowed or inhaled, call Poison Control if you feel unwell.</p> <p>Rinse mouth.</p>	<p>Keep out of reach of children.</p> <p>Keep container tightly closed when not in use.</p>	<p>Dispose of contents to a licensed vendor in accordance with local regulations.</p>
<i>Describe Any Hazards Not Otherwise Classified</i>		Not Applicable	

SECTION 3 : COMPOSITION/ INFORMATION ON INGREDIENTS

<i>Chemical Name</i>	<i>Common Name and Synonyms</i>	<i>CAS Number</i>	<i>Concentration</i>
Ethylene Glycol Monobutyl Ether		111-76-2	10%
Trisodium Phosphate		10101-89-0	2.5%
Sodium Xylene Sulfonate		1330-72-7	5%
Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-, branched		127087-87-0	4.8%
Poly (ethylene oxide)		25322-68-3	<0.1%
Dinonylphenyl polyoxyethylene		9014-93-1	<0.1%
Blue Powder Dye		3844-45-9	<0.01%
Yellow Dye		1934-21-0	<0.01%
Water			77.5%

SECTION 4 : FIRST-AID MEASURES*Description of Necessary Measures*

<i>Inhalation</i>	If inhaled: Remove victim to fresh air. If irritation persists: Get medical advice/attention.
<i>Skin</i>	If on skin: Wash with plenty of water. If skin irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
<i>Eye Contact</i>	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
<i>Ingestion</i>	If swallowed, call Poison Control if you feel unwell. Rinse mouth.
<i>Most Important Symptoms / Effects, Acute and Delayed</i>	Causes skin and eye irritation. Harmful if swallowed. No known chronic effects.
<i>Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary</i>	None

SECTION 5 : FIRE-FIGHTING MEASURES

<i>Suitable (And Unsuitable) Extinguishing Media</i>	Water, Dry Chemical, Foam or Carbon Dioxide.
<i>Specific Hazards Arising from the Chemical (e.g., Nature of Any Hazardous Combustion Products)</i>	None
<i>Special Protective Equipment and Precautions for Fire-fighters</i>	None

SECTION 6 : ACCIDENTAL RELEASE MEASURES

<i>Personal Precautions, Protective Equipment, and Emergency Procedures.</i>	Wear safety glasses and impervious gloves.
<i>Methods and Materials for Containment and Cleaning Up.</i>	Contain spill with pads or absorbent material.

SECTION 7 : HANDLING AND STORAGE

<i>Precautions for Safe Handling</i>	Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.
<i>Conditions for Safe Storage, Including Any Incompatibilities</i>	Keep out of reach of children. Keep container tightly closed when not in use.

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

<i>Chemical Name</i>	<i>OSHA PEL</i>	<i>ACGIH TLV</i>	<i>Other Exposure Limit</i>
Ethylene Glycol Monobutyl Ether	240 mg/m ³ 50 ppm	TWA 20 ppm	
Trisodium Phosphate, solid	15 mg/m ³	10 mg/m ³	
<i>Appropriate engineering controls.</i>	Use additional ventilation if needed.		
<i>Individual protection measures, such as personal protective equipment.</i>	Wear safety glasses and impervious gloves during use.		

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

<i>Appearance (physical state, color, etc.)</i>	Clear Liquid	<i>Upper and Lower Flammability or Explosive Limits</i>	Not Determined
<i>Odor</i>	Butyl	<i>Vapor Pressure</i>	Not Determined
<i>Odor Threshold</i>	Not Determined	<i>Vapor Density</i>	Not Determined
<i>pH</i>	9	<i>Relative Density</i>	Not Determined
<i>Melting Point / Freezing Point</i>	Not Determined	<i>Solubility(ies)</i>	Complete
<i>Initial Boiling Point and Boiling Range</i>	212F	<i>Partition Coefficient : N-octanol/water</i>	Not Determined
<i>Flash Point</i>	Not Determined	<i>Auto-Ignition Temperature</i>	Not Determined
<i>Evaporation Rate</i>	<1 (butyl acetate = 1) VOC = 20% conc. VOC = 2% RTU	<i>Decomposition Temperature</i>	Not Determined
<i>Flammability (solid, gas)</i>	Not Determined	<i>Viscosity</i>	Not Determined

SECTION 10 : STABILITY AND REACTIVITY

<i>Reactivity</i>	None
<i>Chemical Stability</i>	Stable
<i>Possibility of Hazardous Reactions</i>	None
<i>Conditions to Avoid (e.g., static discharge, shock, or vibration)</i>	None
<i>Incompatible Materials</i>	None
<i>Hazardous Decomposition Products</i>	Carbon monoxide and/or carbon dioxide as combustion by-products

SECTION 11 : TOXICOLOGICAL INFORMATION

*Description of the Various Toxicological (Health) Effects, and
The Available Data Used to Identify Those Effects, Including:*

*Information on the likely routes of exposure
(inhalation, ingestion, skin and eye contact)*

Ingestion, Skin and Eye Contact

*Symptoms related to the physical, chemical,
and toxicological characteristics*

Irritation to skin and eyes.
Harmful if swallowed in large quantities.

*Delayed and immediate effects and also chronic
effects from short- and long-term exposure*

No known chronic effects.

*Numerical measures of toxicity
(such as acute toxicity estimates)*

Acute Toxicity, Oral - Category 4, >300 - <=2000
Ethylene Glycol Monobutyl Ether
LD50, rat, male, 1746 mg/kg

Skin Irritation, Hazard Category 2
Ethylene Glycol Monobutyl Ether
Trisodium Phosphate

Eye Irritation, Hazard Category 2B
Ethylene Glycol Monobutyl Ether
Trisodium Phosphate

Carcinogen Listings

National Toxicology Program (NTP) Report

Not Listed

*International Agency for Research on Cancer
(IARC) Monographs*

Not Listed

OSHA

Not Listed

SECTION 12 : ECOLOGICAL INFORMATION

*Ecotoxicity (aquatic and terrestrial, where
available)*

Slightly toxic to aquatic organisms.

Persistence and degradability

Biodegradable

Bioaccumulative potential

Not Determined

Mobility in soil

Not Determined

*Other adverse effects
(such as hazardous to the ozone layer)*

Not Determined

SECTION 13 : DISPOSAL CONSIDERATIONS

*Description of waste residues and information
on their safe handling and methods of disposal,
including the disposal of any contaminated
packaging.*

Dispose of contents to a licensed vendor in
accordance with local regulations.

SECTION 14 : TRANSPORT INFORMATION

<i>Description</i>	Concentrate, 1 gallon plastic bottle
<i>UN Number</i> <i>UN Proper Shipping Name</i> <i>Transport Hazard Class(es)</i> <i>Packing Group, If Applicable</i>	Not Regulated
<i>Environmental Hazards</i>	Not Applicable
	<i>Marine Pollutant</i> : <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<i>Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)</i>	Not Applicable
<i>Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises.</i>	Not Applicable

SECTION 15 : REGULATORY INFORMATION

<i>Safety, health and environmental regulations specific for this SDS.</i>	Not Determined
--	----------------

SECTION 16 : OTHER INFORMATION

<i>The date of preparation</i>	15 November 2013
<i>Description of the last revision</i>	15 November 2013 : Final revisions. 9 July 2013 : New SDS format.