QUALITY ASSURANCE BULLETIN # 016-B
APRIL 20, 2011

Material Safety Data Sheet (MSDS)

SCOPE
This Quality Assurance (QA) Bulletin outlines the Michaels Store Procurement Company (Michaels) requirements of vendors in regards to Material Safety Data Sheets (MSDS). This bulletin is being reissued to notify vendors of the MSDS audit procedure which will begin on June 1, 2011; this bulletin replaces QA Bulletin #016-A.

Note: Previous Michaels policy required that all hazardous products have a MSDS on file. The scope has been expanded to all liquids, gels, pastes, putties, or anything reasonably foreseeable to be ingested by a child regardless of whether they are considered hazardous or not. The availability of product safety information in a standard format is essential to ensure the safety of employees and consumers alike.

BACKGROUND
Material Safety Data Sheets provide detailed hazard and precautionary information concerning chemicals and chemical containing products. MSDS often contain several sections of information including, but not limited to the following:

- Ingredient Information
- Hazard Identification
- First Aid Measures
- Handling and Storage
- Physical and Chemical Properties
- Toxicology Information
- Transportation

POLICY
All vendors must supply a current (updated within the last three years) North American style format MSDS (suitable for use in both US and Canada) created by a qualified third party service for all chemicals or chemical containing products. This includes products that contain a liquid, gel, paste, putty, or a substance that the company believes may be reasonably foreseeable to be ingested by children.
AUDIT AND CHARGEBACKS
Beginning June 1, 2011, Michaels will implement an ongoing audit process to ensure Michaels has a MSDS on record for randomly selected in store products. If it is found that there is no MSDS on file at Michaels, the respective vendor(s) will have 30 days in which to supply Michaels with a valid MSDS. If a valid MSDS is not received within the 30 day period, the vendor(s) will be assessed a fee of $2,500.00 per affected SKU.

EXAMPLES
Listed below are some examples of products that require a MSDS. Please note that this list is not all inclusive and should not be considered legal advice. Vendors are responsible for determining whether their products require the documentation outlined in this bulletin.

<table>
<thead>
<tr>
<th>Adhesives</th>
<th>Liquid Fragrances (such as oils in a candle making kit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aerosols</td>
<td>Lotion</td>
</tr>
<tr>
<td>Bath Confetti</td>
<td>Markers</td>
</tr>
<tr>
<td>Bubbles</td>
<td>Paints</td>
</tr>
<tr>
<td>Chalk</td>
<td>Pastels (for children 12 and under)</td>
</tr>
<tr>
<td>Clay</td>
<td>Pencils (for children 12 and under)</td>
</tr>
<tr>
<td>Cleaning Fluids</td>
<td>Pens</td>
</tr>
<tr>
<td>Colored Pencils (for children 12 and under)</td>
<td>Putty</td>
</tr>
<tr>
<td>Crayons</td>
<td>Reed Diffusers</td>
</tr>
<tr>
<td>Glitter Glue</td>
<td>Snow Globes</td>
</tr>
<tr>
<td>Glow Sticks</td>
<td>Soap and related Health &amp; Beauty Items</td>
</tr>
<tr>
<td>Ink Pads</td>
<td>Spot Remover</td>
</tr>
<tr>
<td>Lamp Oil</td>
<td>Stamp Cleaner</td>
</tr>
<tr>
<td>Lip Gloss</td>
<td>Stick on Earrings</td>
</tr>
<tr>
<td>Liquid Filled Toys</td>
<td>Watercolor Discs</td>
</tr>
</tbody>
</table>

All MSDS must be updated at least every three years or sooner if there is a formulation change. It is the responsibility of the vendor to ensure that Michaels has an up-to-date MSDS for all applicable products.

A sample of the North American style format is included in this bulletin. Please ensure that when requesting the MSDS, both U.S. and Canadian standards are followed and included in the MSDS. This includes, but is not limited to, the Canadian Workplace Hazardous Materials Information System (WHMIS) standard.

MSDS SERVICE OPTIONS
Any qualified third party MSDS service may be used to obtain a North American style format MSDS.

Listed below for your reference are three third party MSDS services that may be used to obtain a North American style format MSDS. We have found that typically, the cost for a MSDS of this type ranges from $260 to $285.
PROCEDURE
When requesting that a MSDS be created by a third party service it is advantageous for vendors to provide a completed Toxicology Risk Assessment to the third party service as this will aid in creating the most accurate MSDS possible.

Please have the following information available when requesting a MSDS:

- Supplier name, address, and phone
- Product name and Michaels SKU/UPC
- General physical properties, pH, flash point, color, odor, and recommended use
- All ingredients and Chemical Abstracts Services (CAS) Numbers

Once the MSDS is created the vendor must send a copy to:

3E Company
Attention: Updates for Michaels Stores, Inc.
1905 Aston Avenue, Suite 100
Carlsbad, CA 92008
Telephone: 760-602-8798
E-mail: updates@3ecompany.com

Please Note: When sending the MSDS to 3E Company, the vendor must include the Michaels product SKU/UPC on the MSDS.

QUOTE SHEET
Currently the vendor is required to indicate if the product calls for a MSDS by checking “Yes” or “No” on the Import Quote Sheet. Please use this bulletin to determine whether a MSDS is required. Michaels expects that all vendors understand when a MSDS is required and check “Yes” where appropriate. Indicating “No” on the quote sheet when the product does require a MSDS does not absolve the vendor from the requirement to provide Michaels with a MSDS. Any incorrect information provided by way of the quote sheet may have a negative impact on future business with Michaels.
**Effective Date**
Michaels expects that all vendors have supplied a **current, complete, third party created MSDS** to 3E Company, on behalf of Michaels, by January 1, 2011. Michaels will implement an ongoing MSDS audit procedure beginning June 1, 2011, to ensure vendors have satisfied Michaels MSDS requirements.

**Questions**
If you have any questions regarding the Michaels policy surrounding MSDS please email: qualityassurancesourcing@michaels.com.
MATERIAL SAFETY DATA SHEET

1. Product and Company Identification
Material name: EXAMPLE
Version #: 02
Revision date: 01-06-2010
CAS #: Mixture
Product Code: 23456
Product use: Adhesive.
Manufacturer/Supplier:
Company Name
Company address
E-mail: xxx@xxxxx.xx
Telephone number xxxxxxxxxxx
Contact Person: xxxx xxxxxx
Emergency:
24 Hour Emergency Telephone xxxxxxxxxxx

2. Hazards Identification
Physical state: Liquid.
Emergency overview:
WARNING
FLAMMABLE LIQUID AND VAPOR.
Causes eye irritation. May cause respiratory tract irritation. May cause central nervous system effects. May cause sensitization by skin contact. Prolonged or repeated contact may dry skin and cause irritation.

Potential health effects
Routes of exposure: Inhalation. Ingestion. Eye contact. Skin contact.
Eyes: Causes eye irritation. May cause redness and pain.
Skin: May cause redness and pain. Prolonged or repeated contact may dry skin and cause dermatitis. May cause sensitization by skin contact.
Inhalation: May cause respiratory tract irritation. Vapors may cause drowsiness and dizziness. May cause central nervous system effects.
Ingestion: Ingestion may cause dizziness, nausea and vomiting.
Target organs: Eyes. Skin. Respiratory system. Central nervous system
Chronic effects: Organic solvents may be absorbed into the body by inhalation and cause permanent damage to the nervous system, including the brain.
Signs and symptoms: Irritant effects. May cause allergic skin reaction.
Potential environmental effects: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. The product contains a substance which has a photochemical ozone creation potential.

3. Composition / Information on Ingredients
Components | CAS # | Percent
--- | --- | ---
Ethyl Acetate | 141-78-6 | 40-60
Ethyl Lactate | 97-64-3 | 5-<10
Limonene | 5989-27-5 | 1 - 2.5

Composition comments: All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. The product contains: Organic solvents. Resin. Pigment Red.

4. First Aid Measures
First aid procedures
Eye contact: Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if irritation develops or persists.
Skin contact
Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention promptly if symptoms occur after washing. In case of allergic reaction or other skin disorders: Seek medical attention and bring along these instructions.

Inhalation
Move to fresh air. If breathing is difficult, give oxygen. Get medical attention, if needed.

Ingestion
Rinse mouth thoroughly with water and give large amounts of milk or water, if person is conscious. Get medical attention if any discomfort continues.

Notes to physician
In case of shortness of breath, give oxygen.

General advice
Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire Fighting Measures

Flammable properties
Flammable by OSHA criteria. Flammable by WHMIS criteria. Containers may explode when heated.

Extinguishing media
Suitable extinguishing media

Unsuitable extinguishing media
None.

Protection of firefighters
Specific hazards arising from the chemical
Fire will generate toxic and irritating gases. Solvent vapors may form explosive mixtures with air.

Protective equipment and precautions for firefighters
Use standard firefighting procedures and consider the hazards of other involved materials. Containers close to fire should be removed or cooled with water.

Special protective equipment for fire-fighters
Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.

Specific methods
In the event of fire, cool tanks with water spray. Use water spray to cool unopened containers.

Hazardous combustion products
Carbon monoxide and carbon dioxide.

6. Accidental Release Measures

Personal precautions
Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Avoid inhalation of vapors and contact with skin and eyes. Wear suitable protective clothing. See Section 8 of the MSDS for Personal Protective Equipment.

Environmental precautions
Do not allow to enter drains, sewers or watercourses.

Methods for containment
Eliminate all ignition sources (no smoking, flames, sparks, or flames in immediate area). Stop the flow of material, if this is without risk. Large quantities: Dike the spilled material, where this is possible. Prevent entry into waterways, sewers, basements or confined areas.

Methods for cleaning up
Clean up in accordance with all applicable regulations. Remove sources of ignition. Beware of the explosion danger. Absorb spillage with non-combustible, absorbent material. Containers with collected spillage must be properly labeled with correct contents and hazard symbol. For waste disposal, see Section 13 of the MSDS.

7. Handling and Storage

Handling
Mechanical ventilation or local exhaust ventilation is required. Avoid inhalation of vapors and contact with skin and eyes. Persons susceptible for allergic reactions should not handle this product. The product is highly flammable, and explosive vapor/air mixtures may be formed even at normal room temperatures. Vapors are heavier than air and may travel along the floor and in the bottom of containers. Vapors may be ignited by a spark, a hot surface or an ember. Do not smoke and do not spray near a naked flame or other sources of ignition. Ground container and transfer equipment to eliminate static electric sparks. Use explosion proof electric equipment. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Storage
Follow rules for flammable liquids. Do not store near heat sources or expose to high temperatures. Store away from incompatible materials.
8. Exposure Controls / Personal Protection

Occupational exposure limits

<table>
<thead>
<tr>
<th>ACGIH Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Acetate (141-78-6)</td>
<td>TWA</td>
<td>400 ppm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>U.S. - OSHA Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Acetate (141-78-6)</td>
<td>PEL</td>
<td>400 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1400 mg/m3</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Canada - Alberta Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Acetate (141-78-6)</td>
<td>TWA</td>
<td>400 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1440 mg/m3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Canada - British Columbia Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Acetate (141-78-6)</td>
<td>TWA</td>
<td>150 ppm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Canada - Ontario Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Acetate (141-78-6)</td>
<td>TWA</td>
<td>400 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1440 mg/m3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Canada - Quebec Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Acetate (141-78-6)</td>
<td>TWA</td>
<td>400 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1440 mg/m3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mexico Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Acetate (141-78-6)</td>
<td>TWA</td>
<td>400 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1440 mg/m3</td>
</tr>
</tbody>
</table>

Engineering controls
Provide adequate ventilation. Use explosion-proof equipment. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapors. Provide easy access to water supply or an emergency shower.

Personal protective equipment

Eye / face protection
Use approved safety goggles or face shield.

Skin protection
Wear suitable protective equipment. Apron and long sleeves are recommended.

Respiratory protection
A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever work place conditions warrant a respirator's use. Seek advice from supervisor on the company's respiratory protection standards.

General hygiene considerations
Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical & Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Red</td>
</tr>
<tr>
<td>Odor</td>
<td>Lemon</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>Not available.</td>
</tr>
<tr>
<td>Physical state</td>
<td>Liquid.</td>
</tr>
</tbody>
</table>
Form       Liquid.
pH         Not applicable.
Melting point Not available.
Freezing point -76 °F (-60 °C)
Boiling point 170.6 °F (77 °C)
Flash point 68 °F (20 °C) (closed cup)
Evaporation rate > 1 (BuAc=1)
Flammability Not available.
Flammability limits in air, upper, % by volume 11.5
Flammability limits in air, lower, % by volume 2.2
Vapor pressure 100 kPa Vapor
density > 1 (air=1)
Specific gravity 0.98 (Water=1)
Solubility (water) Miscible with water
Partition coefficient (n-octanol/water) Not available.
Auto-ignition temperature Not available.
Decomposition temperature Not available.
VOC 45 - 60 %
Viscosity 700 mPa·s @ 68 °F (20 °C)
Density 0.987 g/cm³
Percent volatile 45 - 70 %

10. Chemical Stability & Reactivity Information
Chemical stability Stable under normal temperature conditions.
Conditions to avoid Heat, flames and sparks.
Hazardous decomposition products At thermal decomposition temperatures, carbon monoxide and carbon dioxide.
Possibility of hazardous reactions Hazardous polymerization does not occur.

11. Toxicological Information
Toxicological data

Components Test Results
Ethyl Acetate (141-78-6) Acute Inhalation LC50 Rat: 16000 mg/l 6 Hours
Acute Oral LD50 Rat: 5600 mg/kg
Limonene (5989-27-5) Acute Dermal LD50 Rabbit: 5 g/kg
Acute Oral LD50 Mouse: 5600 - 6600 mg/kg
Acute Oral LD50 Rat: 4400 mg/kg
Ethyl Lactate (97-64-3) Acute Dermal LD50 Rabbit: > 5000 mg/kg
Acute Oral LD50 Mouse: 2500 mg/kg

Acute effects Vapors may irritate throat and respiratory system and cause coughing. Vapors may cause drowsiness and dizziness. May cause central nervous system effects. Causes eye irritation. Prolonged or repeated skin contact may cause drying, cracking, or irritation.

Local effects Causes eye irritation. May cause redness and pain. May cause allergic skin reaction. Repeated exposure may cause skin dryness or cracking. Prolonged skin contact may cause dermatitis.

Sensitization May cause sensitization by skin contact.

Chronic effects Organic solvents may be absorbed into the body by inhalation and cause permanent damage to the nervous system, including the brain.
Carcinogenicity
IARC Monographs. Overall Evaluation of Carcinogenicity
Limonene (CAS 5989-27-5) 3 Not classifiable as to carcinogenicity to humans.

Epidemiology Hazardous by OSHA criteria.
Mutagenicity No data available.
Reproductive effects No data available.
Teratogenicity No data available.
Further information High concentration of ethyl acetate may cause liver effects. Alcohol consumption increases the risk of poisoning/liver damage. The risk of sensitizing may become more evident with product in-use which has been kept for several days.

12. Ecological Information

Ecotoxicological data

<table>
<thead>
<tr>
<th>Components</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Acetate (141-78-6)</td>
<td>LC50 Indian catfish (Heteropneustes fossilis): 200.32 - 225.42 mg/l 96 Hours</td>
</tr>
<tr>
<td>Limonene (5989-27-5)</td>
<td>EC50 Daphnia: 0.42 mg/l 48 Hours</td>
</tr>
<tr>
<td>Ethyl Lactate (97-64-3)</td>
<td>LC50 Fathead minnow (Pimephales promelas): 0.619 - 0.796 mg/l 96 Hours</td>
</tr>
<tr>
<td></td>
<td>EC50 Water flea (Daphnia magna): 560 - 763 mg/l 48 Hours</td>
</tr>
<tr>
<td></td>
<td>LC50 Zebra danio (Danio rerio): 305 - 417 mg/l 96 Hours</td>
</tr>
</tbody>
</table>

Ecotoxicity Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Persistence and degradability No data available.
Bioaccumulation / Accumulation No data available on bioaccumulation.
Partition coefficient (n-octanol/water) Not available.
Mobility in environmental media The product is miscible with water. May spread in water systems. The product contains volatile organic compounds (VOC) which will evaporate easily from all surfaces.

13. Disposal Considerations

Waste codes D001: Waste Flammable material with a flash point <140 °F
Disposal instructions Dispose of waste and residues in accordance with local authority requirements. Rags and the like, moistened with flammable liquids, must be discarded into designated fireproof bucket.
Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport Information

DOT

<table>
<thead>
<tr>
<th>Basic shipping requirements:</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN number</td>
</tr>
<tr>
<td>Proper shipping name</td>
</tr>
<tr>
<td>Hazard class</td>
</tr>
<tr>
<td>Packing group</td>
</tr>
<tr>
<td>Additional information:</td>
</tr>
<tr>
<td>Special provisions</td>
</tr>
<tr>
<td>Packaging exceptions</td>
</tr>
<tr>
<td>Packaging non bulk</td>
</tr>
<tr>
<td>Packaging bulk</td>
</tr>
<tr>
<td>ERG number</td>
</tr>
</tbody>
</table>

IATA

<table>
<thead>
<tr>
<th>Basic shipping requirements:</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN number</td>
</tr>
<tr>
<td>Proper shipping name</td>
</tr>
<tr>
<td>Hazard class</td>
</tr>
<tr>
<td>Packing group</td>
</tr>
</tbody>
</table>
Basic shipping requirements:
UN number 1133
Proper shipping name ADHESIVES containing flammable liquid
Hazard class Packing 3
Environmental Packaging group II
hazards
Marine pollutant No

Basic shipping requirements:
Proper shipping name ADHESIVES containing flammable liquid
Hazard class UN 3
number Packing UN1133
Marine pollutant II
pollutant No

15. Regulatory Information

US federal regulations
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication
All components are on the U.S. EPA TSCA Inventory List.
CERCLA/SARA Hazardous Substances - Not applicable.

CERCLA (Superfund) reportable quantity (lbs)
Ethyl Acetate: 5000

Superfund Amendments and Reauthorization Act of 1986 (SARA)
Hazard categories
Immediate Hazard - Yes
Delayed Hazard - Yes
Fire Hazard - Yes
Pressure Hazard - No
Reactivity Hazard - No

Section 302 extremely hazardous substance No
Section 311 hazardous chemical Yes

Drug Enforcement Agency (DEA)
Not controlled

Canadian regulations
This product has been classified in accordance with the hazard criteria of the CPR and the MSDS
contains all the information required by the CPR.
WHMIS status: Controlled
WHMIS classification:
- B2 - Flammable/Combustible
- D2B - Other Toxic Effects-TOXIC

WHMIS labeling:

Inventory status

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia</td>
<td>Australian Inventory of Chemical Substances (AICS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Domestic Substances List (DSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Non-Domestic Substances List (NDSL)</td>
<td>No</td>
</tr>
<tr>
<td>China</td>
<td>Inventory of Existing Chemical Substances in China (IECSC)</td>
<td>Yes</td>
</tr>
<tr>
<td>Europe</td>
<td>European Inventory of Existing Commercial Chemical Substances (EINECS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Europe</td>
<td>European List of Notified Chemical Substances (ELINCS)</td>
<td>No</td>
</tr>
<tr>
<td>Japan</td>
<td>Inventory of Existing and New Chemical Substances (ENCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Korea</td>
<td>Existing Chemicals List (ECL)</td>
<td>Yes</td>
</tr>
<tr>
<td>New Zealand</td>
<td>New Zealand Inventory</td>
<td>Yes</td>
</tr>
<tr>
<td>Philippines</td>
<td>Philippine Inventory of Chemicals and Chemical Substances (PICCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

State regulations

US - California Hazardous Substances (Director's): Listed substance
- Ethyl Acetate (CAS 141-78-6) Listed.

US - Massachusetts RTK - Substance: Listed substance
- Ethyl Acetate (CAS 141-78-6) Listed.
- Ethyl Lactate (CAS 97-64-3) Listed.

US - New Jersey RTK - Substances: Listed substance
- Ethyl Lactate (CAS 97-64-3) Listed.
- Limonene (CAS 5989-27-5) Listed.

US - Pennsylvania RTK - Hazardous Substances: Listed substance
- Ethyl Acetate (CAS 141-78-6) Listed.
- Ethyl Lactate (CAS 97-64-3) Listed.

Mexico regulations

This safety data sheet was prepared in accordance with the Official Mexican Standard (NOM-018-STPS-2000).

16. Other Information

Further information
HMIS® is a registered trade and service mark of the NPCA.

HMIS® ratings
- Health: 2*
- Flammability: 3
- Physical hazard: 0

NFPA ratings
- Health: 2
- Flammability: 3
- Instability: 0

Disclaimer
This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

Issue date
01-06-2010

This data sheet contains changes from the previous version in section(s):
This document has undergone significant changes and should be reviewed in its entirety.