

# **Material Safety Data Sheet**

Sikafloor 105 Part H

## Product and company identification

: Sikafloor 105 Part H **Product name** 

Sika Corporation, Construction Supplier

> 201 Polito Avenue Lyndhurst, NJ 07071 www.sikaconstruction.com

: (201) 933 - 8800 Telephone no. Fax no. : (201) 804 - 1076

: CHEMTREC: 800-424-9300 In case of emergency

INTERNATIONAL: 703-527-3887

**Manufacturer** Sika Corporation, Operations

201 Polito Avenue Lyndhurst, NJ 07071

Telephone no. : (201) 933 - 8800 Validation date 10. June 2011. **Print date** : 10. June 2011.

**Product type** : Liquid.

#### Composition/information on ingredients 2.

**Name CAS** number <u>%</u> 40 - 70 Propietary Blend of Aliphatic and Cycloaliphactic Amines Mixture Benzvl Alcohol 100-51-6 10 - 30Bisphenol A 80-05-7 7 - 13

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

#### 3. Hazards identification

**OSHA/HCS** status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential acute health effects

Inhalation : Irritating to respiratory system. Exposure to decomposition products may cause a health

hazard. Serious effects may be delayed following exposure.

Ingestion : Harmful if swallowed. Causes burns.

Skin Causes burns. Harmful in contact with skin. May cause sensitization by skin contact.

**Eves** : Causes burns.

See toxicological information (Section 11)

## First aid measures

Get medical attention immediately. Check for and remove any contact lenses. **Eye contact** 

Chemical burns must be treated promptly by a physician. Immediately flush eyes with

plenty of water for at least 15 minutes.

Skin contact : Get medical attention immediately. Flush contaminated skin with plenty of water.

> Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints

or symptoms, avoid further exposure. Wash clothing before reuse.

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#### 4 First aid measures

#### Inhalation

: Get medical attention immediately. Move exposed person to fresh air. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or selfcontained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Maintain an open airway. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

### Ingestion

: Get medical attention immediately. Wash out mouth with water. Move exposed person to fresh air. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person.

#### Notes to physician

: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

#### **5** . Fire-fighting measures

Flammability of the product : In a fire or if heated, a pressure increase will occur and the container may burst.

**Extinguishing media** 

Suitable

: Use an extinguishing agent suitable for the surrounding fire.

Not suitable

: None known.

nitrogen oxides

Special exposure hazards

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Hazardous combustion** products

: Decomposition products may include the following materials: carbon dioxide carbon monoxide

**Special protective** equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

#### Accidental release measures 6.

#### **Personal precautions**

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).

## **Environmental precautions**

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

## Large spill

: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section 13 for waste disposal.

### **Small spill**

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

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## 7. Handling and storage

## **Handling**

: Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

## **Storage**

: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## 8. Exposure controls/personal protection

### **Product name**

Benzyl Alcohol

Diethylenetriamine

### **Exposure limits**

AIHA WEEL (United States, 1/2009).

TWA: 10 ppm 8 hour(s).

ACGIH TLV (United States, 1/2009). Absorbed through skin.

TWA: 4.2 mg/m³ 8 hour(s). TWA: 1 ppm 8 hour(s).

NIOSH REL (United States, 6/2009). Absorbed through skin.

TWA: 4 mg/m³ 10 hour(s). TWA: 1 ppm 10 hour(s).

OSHA PEL 1989 (United States, 3/1989).

TWA: 4 mg/m<sup>3</sup> 8 hour(s). TWA: 1 ppm 8 hour(s).

#### **Engineering measures**

: Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

### **Hygiene measures**

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

# Personal protection

Respiratory

: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Hands** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Eyes

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.

Skin

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

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# 9. Physical and chemical properties

Physical state : Liquid.

Flash point : Closed cup: 94°C (201.2°F)

Odor : Characteristic.

Boiling/condensation point : 330°C (626°F)

Density : ~1.1 g/cm³

Vapor pressure : 0.13 kPa (1 mm Hg)

## 10. Stability and reactivity

**Stability** : The product is stable.

**Conditions to avoid** : Avoid exposure - obtain special instructions before use.

Materials to avoid : No specific data.

Hazardous decomposition : Under normal

products

 Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**Hazardous polymerization**: Under normal conditions of storage and use, hazardous polymerization will not occur.

## 11. Toxicological information

### Potential chronic health effects

Chronic effects

: Contains material that may cause target organ damage, based on animal data. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. Reports have associated repeated and prolonged exposure to some of the chemicals in this product with permanent brain, liver, kidney and nervous system damage. Intentional misuse by deliberate concentration and inhalation of vapors may be harmful or fatal.

**Fertility effects** 

: Contains material which can impair male fertility. Contains material which can impair female fertility.

**Acute toxicity** 

**Conclusion/Summary**: Not available.

## 12. Ecological information

**Environmental effects**: No known significant effects or critical hazards.

## 13. Disposal considerations

**Waste disposal** 

: The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any byproducts should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

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# 14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Additional information
DOT Classification	UN2735	mines, liquid, corrosives, n.o.s. (2,2'-iminodiethylamine, 4,4'-Methylenebis(cyclohexylamine))	8	III	-
TDG Classification	UN2735	Amines, liquid, corrosives, n.o.s. (2,2' iminodiethylamine, 4,4'-Methylenebis(cyclohexylamine))	8	III	-
ADR/RID Class	UN2735	Amines, liquid, corrosives, n.o.s. (2'2 iminodiethylamine, 4,4'-Methylenebis(cyclohexylamine))	8	III	-
IMDG Class	UN2735	Amines, liquid, corrosives, n.o.s. (2'2 iminodiethylamine, 4,4'-Methylenebis(cyclohexylamine))	8	III	Emergency schedules (EmS) F-A, S-B
IATA-DGR Class	UN2735	Amines, liquid, corrosives, n.o.s. (2'2 iminodiethylamine, 4,4'-Methylenebis(cyclohexylamine))	8	III	-

PG\*: Packing group

# 15. Regulatory information

**U.S. Federal regulations** 

: United States inventory (TSCA 8b): All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No products were found. SARA 302/304 emergency planning and notification: No products were found. SARA 302/304/311/312 hazardous chemicals: DIETHYLENETRIAMINE; 4,4'-isopropylidenediphenol; BENZYL ALCOHOL

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: DIETHYLENETRIAMINE: Immediate (acute) health hazard; 4,4'-isopropylidenediphenol: Immediate (acute) health hazard, Delayed (chronic) health hazard; BENZYL ALCOHOL:

Immediate (acute) health hazard, Delayed (chronic) health hazard

**SARA 313** 

Product name CAS number Concentration

Form R - Reporting : 4,4'-isopropylidenediphenol 80-05-7 7 - 13

requirements

SARA 313 notifications must not be detached from the MSDS and any copying and redistribution of the MSDS shall include copying and redistribution of the notice attached to copies of the MSDS subsequently redistributed.

State regulations : Massachusetts Substances: The following components are listed:

DIETHYLENE TRIAMINE; 4,4'-ISOPROPYLIDENEDIPHENOL;

BENZYL ALCOHOL

**New Jersey Hazardous Substances:** The following components are listed:

DIETHYLENE TRIAMINE; 1,2-ETHANEDIAMINE, N-(2-AMINOETHYL)-; 4,4'-

ISOPROPYLIDENEDIPHENOL

**Pennsylvania RTK Hazardous Substances:** The following components are listed:

1,2-ETHANEDIAMINE, N-(2-AMINOETHYL)-; 4,4'-

ISOPROPYLIDENEDIPHENOL;

BENZYL ALCOHOL

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## 15 . Regulatory information

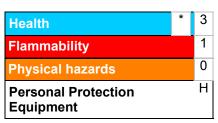
United States inventory (TSCA 8b)

: All components are listed or exempted.

(13CA ob)

## 16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

Date of printing : 10.06.2011.

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Version : 2

✓ Indicates information that has changed from previously issued version.

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# **Material Safety Data Sheet**

Sikafloor 104, 105, 110 - Part R

## 1. Product and company identification

Product name : Sikafloor 104, 105, 110 - Part R
Supplier : Sika Corporation, Construction

201 Polito Avenue Lyndhurst, NJ 07071 www.sikaconstruction.com

**Telephone no.** : (201) 933 - 8800 **Fax no.** : (201) 804 - 1076

In case of emergency : CHEMTREC: 800-424-9300

INTERNATIONAL: 703-527-3887

Manufacturer : Sika Corporation, Operations

201 Polito Avenue Lyndhurst, NJ 07071 www.sikacorp.com

Telephone no. : (201) 933 - 8800

Validation date : 1. September 2009.

Print date : 1. September 2009.

Product type : Liquid.

## 2. Composition/information on ingredients

NameCAS number%MODIFIED EPOXY RESINMIXTURE60 - 100PROPRIETARY ADDITIVE0 - 1

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

## 3. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential acute health effects

Inhalation : Harmful if inhaled. May affect the brain, nervous system, or respiratory system, causing

dizziness, headache, nausea or respiratory irritation.

Ingestion : May cause burns.

Skin : May cause skin burns.

Eyes : Corneal Injury/eye damage. May cause eye burns.

See toxicological information (section 11)

## 4. First aid measures

**Eye contact** : Check for and remove any contact lenses. Get medical attention. Immediately flush eyes with plenty of water for at least 15 minutes.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse.

1. September 2009 US MSDS no. : 604872 1/5

#### 4 First aid measures

#### Inhalation

: Move exposed person to fresh air. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. Maintain an open airway.

#### Ingestion

: Wash out mouth with water. Move exposed person to fresh air. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention. Never give anything by mouth to an unconscious person.

#### Notes to physician

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

#### **5** . Fire-fighting measures

Flammability of the product : In a fire or if heated, a pressure increase will occur and the container may burst.

**Extinguishing media** Suitable

: Use an extinguishing agent suitable for the surrounding fire.

Not suitable

: None known.

Special exposure hazards

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Hazardous combustion** products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide halogenated compounds

**Special protective** equipment for fire-fighters Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

#### Accidental release measures 6.

### **Personal precautions**

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).

#### **Environmental precautions**

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Large spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section 13 for waste disposal.

#### **Small spill**

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

1. September 2009 **US MSDS no.** : 604872 2/5

## 7. Handling and storage

#### **Handling**

Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

#### **Storage**

: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## 8. Exposure controls/personal protection

#### Consult local authorities for acceptable exposure limits.

### **Engineering measures**

: Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

#### **Hygiene measures**

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## Personal protection

Respiratory

: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Hands** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Eyes** 

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.

Skin

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

## 9. Physical and chemical properties

Flash point : Closed cup: 93.4°C (200.1°F)

Flammable limits : Lower: 1%

Upper: 16%

Odor : Characteristic.

Boiling/condensation point : 190°C (374°F)

Density : ~0.97 g/cm³

1. September 2009 US MSDS no. : 604872 3/5

Sikafloor 104, 105, 110 - Part R

## 10. Stability and reactivity

**Stability** 

: The product is stable.

**Conditions to avoid** 

: No specific data.

Materials to avoid

: No specific data.

**Hazardous decomposition** 

products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

**Hazardous polymerization** 

: Under normal conditions of storage and use, hazardous polymerization will not occur.

## 11. Toxicological information

#### Potential chronic health effects

**Chronic effects** 

: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

**Acute toxicity** 

**Conclusion/Summary** : Not available.

## 12. Ecological information

**Environmental effects** : No known significant effects or critical hazards.

## 13. Disposal considerations

Waste disposal

: The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any byproducts should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations. Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

## 14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Additional information
<b>DOT Classification</b>	UN3066	Paint	8	II	-
TDG Classification	UN3066	Paint	8	II	-
ADR/RID Class	UN3066	Paint	8	II	-
IMDG Class	UN3066	Paint	8	II	Emergency schedules (EmS) F-A, S-B
IATA-DGR Class	UN3066	Paint	8	II	-

PG\*: Packing group

1. September 2009 **US MSDS no.** : 604872 4/5

# 15. Regulatory information

U.S. Federal regulations

: United States inventory (TSCA 8b): All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No products were found. SARA 302/304 emergency planning and notification: No products were found.

SARA 302/304/311/312 hazardous chemicals: No products were found.

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No

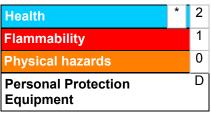
products were found.

United States inventory (TSCA 8b)

: All components are listed or exempted.

## 16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

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Version : 1.03

✓ Indicates information that has changed from previously issued version.

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1. September 2009 US MSDS no. : 604872 5/5