

# **MATERIAL SAFETY DATA SHEET**

## TRANSPORTATION EMERGENCY

CALL CHEMTREC: INTERNATIONAL:

(800) 424-9300 (703) 527-3887

## NON-TRANSPORTATION

Bayer Emergency Phone: Bayer Information Phone: Call Chemtrec (800) 662-2927

# 1. Product and Company Identification

Product Name: Material Number: Chemical Family: BAYSEAL OC 57146153 Polyol System

# 2. Hazards Identification

## **Emergency Overview**

**WARNING! Color:** Yellow **Form:** liquid viscous **Odor:** Amine, ammoniacal. Use cold water spray to cool fire-exposed containers to minimize the risk of rupture. May cause nausea or dizziness. Causes respiratory tract irritation. Causes skin irritation. Causes eye irritation. May cause a temporary fogging of the eyes. When this product is sprayed, a full-face or hood-type supplied air respirator is required.

## **Potential Health Effects**

Primary Routes of Entry: Inhalation, Eye Contact, Skin Contact

Medical Conditions Aggravated by Eye disorders, Respiratory disorders, Skin disorders Exposure:

## HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE

Inhalation Acute Inhalation For Component: <u>Tris-(2-chloroisopropyl)-phosphate</u> May cause respiratory tract irritation with symptoms of coughing, sore throat and runny nose.

**For Component:** <u>Surfactant</u> May cause respiratory tract irritation with symptoms of coughing, sore throat and runny nose.

**For Component:** <u>Bis(2-dimethylaminoethyl)ether (BDMAEE)</u> Causes respiratory tract irritation with symptoms of coughing, sore throat and runny nose.

## **Chronic Inhalation**

Material Name: BAYSEAL OC

Article Number: 57146153

Page: 1 of 12 Report Version: 5.2

## For Component: <u>Bis(2-dimethylaminoethyl)ether (BDMAEE)</u>

May cause lung damage.

# <u>Skin</u>

Acute Skin

**For Component:** <u>**Tris-(2-chloroisopropyl)-phosphate</u></u> May cause slight irritation.</u>** 

## For Component: <u>Surfactant</u>

May cause irritation with symptoms of reddening and itching. Slightly toxic by skin absorption.

## For Component: <u>Bis(2-dimethylaminoethyl)ether (BDMAEE)</u>

Corrosive with symptoms of reddening, itching, swelling, burning and possible permanent damage.

## For Component: 2-(2-(dimethylamino)ethoxy) Ethanol

Corrosive with symptoms of reddening, itching, swelling, burning and possible permanent damage.

## **Chronic Skin**

## For Component: Surfactant

Prolonged or repeated skin contact may cause dermatitis with symptoms of red, itchy, dry skin.

## For Component: <u>Bis(2-dimethylaminoethyl)ether (BDMAEE)</u>

Prolonged or repeated skin contact may cause dermatitis with symptoms of red, itchy, dry skin.

## Eye

Acute Eye For Component: <u>Tris-(2-chloroisopropyl)-phosphate</u> Not expected to be irritating.

## For Component: Surfactant

Causes irritation with symptoms of reddening, tearing, stinging, and swelling. May cause corneal injury.

## For Component: <u>Bis(2-dimethylaminoethyl)ether (BDMAEE)</u>

Vapors can cause temporary corneal edema with symptoms of blurred vision or the appearance of halos around bright objects.

## For Component: 2-(2-(dimethylamino)ethoxy) Ethanol

Corrosive with symptoms of reddening, tearing, swelling, burning and possible permanent damage.

## Chronic Eye

## For Component: Surfactant

Prolonged vapor contact may cause conjunctivitis.

For Component: <u>Bis(2-dimethylaminoethyl)ether (BDMAEE)</u>

Prolonged vapor contact may cause conjunctivitis.

# **Ingestion**

**Acute Ingestion** 

## For Component: <u>Tris-(2-chloroisopropyl)-phosphate</u>

May be harmful if swallowed. Symptoms of ingestion may include abdominal pain, nausea, vomiting, and diarrhea. Moderately toxic by ingestion.

## For Component: Surfactant

Symptoms of ingestion may include abdominal pain, nausea, vomiting, and diarrhea. Ingestion and/or vomiting may cause aspiration into the lungs resulting in chemical pneumonitis (inflammation of the lungs). Moderately toxic by ingestion.

Material Name: BAYSEAL OC		Article Number: 57146153
	Page: 2 of 12	Report Version: 5.2

#### For Component: <u>Bis(2-dimethylaminoethyl)ether (BDMAEE)</u>

Ingestion and/or vomiting may cause aspiration into the lungs resulting in chemical pneumonitis (inflammation of the lungs).

# **Chronic Ingestion**

For Component: <u>Tris-(2-chloroisopropyl)-phosphate</u> May cause liver damage. May cause kidney damage.

#### Carcinogenicity:

No Carcinogenic substances as defined by IARC, NTP and/or OSHA

## 3. Composition/Information on Ingredients

## **Hazardous Components**

Weight %	<u>Components</u>	<u>CAS-No.</u>
20 - 30%	Tris-(2-chloroisopropyl)-phosphate	13674-84-5
7 - 13%	Surfactant	CAS# is a trade secret
1 - 5%	Bis(2-dimethylaminoethyl)ether (BDMAEE)	3033-62-3
1 - 5%	2-(2-(dimethylamino)ethoxy) Ethanol	1704-62-7

## 4. First Aid Measures

#### Eye Contact

In case of contact, flush eyes with plenty of water for at least 15 minutes. Call a physician immediately.

#### Skin Contact

In case of skin contact, wash affected areas with soap and water. Immediately remove contaminated clothing and shoes. Get medical attention.

#### Inhalation

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention.

#### Ingestion

If ingested, do not induce vomiting unless directed to do so by medical personnel. Get medical attention.

5. Fire-Fighting Measures	
Suitable Extinguishing Media:	carbon dioxide (CO2), dry chemical, foam, water spray for large fires.
	self-contained breathing apparatus to protect against potentially toxic spray to cool fire-exposed containers to minimize the risk of rupture.

## **Unusual Fire/Explosion Hazards**

The reaction of this product with polymeric MDI ("A" side) will release heat (e.g., it is an exothermic reaction). Thus, spraying foam too thickly in a single lift, or not allowing sufficient time between lifts, can result in excessive heat generation to the point where the foam may char, smolder or burn. Refer to the

Material Name: BAYSEAL OC		Article Number: 57146153
	Page: 3 of 12	Report Version: 5.2

appropriate BaySystems technical datasheet for application instructions.

## 6. Accidental release measures

#### Spill and Leak Procedures

Evacuate and keep unnecessary people out of spill area. Remove ignition sources. Notify management. Put on protective equipment. Control source of the leak. Ventilate. Contain the spill. Cover spill with inert material (e.g., dry sand or earth) and collect for proper disposal.

## 7. Handling and Storage

Storage Temperature: maximum:

50 °C (122 °F)

Storage Period 6 Months

#### Handling/Storage Precautions

Handle in accordance with good industrial hygiene and safety practices. Wash thoroughly after handling. Keep container closed when not in use. Material is hygroscopic and may absorb small amounts of atmospheric moisture. If contamination with isocyanates is suspected, do not reseal containers. Do not get on skin or clothing. Do not get in eyes. Do not breathe vapours or spray mist.

#### 8. Exposure Controls / Personal Protection

When this product is heated or spray applied, amine vapors can be released.

#### Bis(2-dimethylaminoethyl)ether (BDMAEE) (3033-62-3)

US. ACGIH Threshold Limit Values

Time Weighted Average (TWA): 0.05 ppm

- US. ACGIH Threshold Limit Values
- Short Term Exposure Limit (STEL): 0.15 ppm
- US. ACGIH Threshold Limit Values
  - Skin designation: Can be absorbed through the skin.

#### Industrial Hygiene/Ventilation Measures

When handling this product, ventilation of the work area is recommended.

#### **Respiratory Protection**

<u>When this product is sprayed</u> in combination with polymeric MDI ("A" side), a full-face or hood-type supplied air respirator operated in the positive pressure or continuous flow mode is required. For exterior <u>spray applications</u> where the use of supplied air respiratory protection may create a safety hazard (e.g., roof applications), an air purifying respirator with combination organic vapor/particulate (P100) cartridges may be substituted for a supplied air respirator. <u>When handling the liquid product</u>, particularly if heated or in a confined area, an air purifying respirator with combination organic vapor/particulate (P100) cartridges is recommended. The respiratory protection selected must comply with the requirements set forth in OSHA's Respiratory Protection Standard (29 CFR 1910.134). When APRs are used, (a) the cartridges must be equipped with end-of-service life indicators (ESLI) certified by NIOSH, or (b) a change out schedule,

Material Name: BAYSEAL OC		Article Number: 57146153
	Page: 4 of 12	Report Version: 5.2

based on objective information or data that will ensure that the cartridges are changed out before the end of their service life, must be developed and implemented. The basis for the change out schedule must be described in the written respirator program.

#### Hand Protection

<u>When this product is sprayed</u> in combination with polymeric MDI ("A" side), fabric gloves coated in nitrile, neoprene, butyl or PVC are recommended. <u>When handling liquid product</u>, nitrile, neoprene, butyl or PVC gloves are recommended.

## **Eye Protection**

<u>When this product is sprayed</u> in combination with polymeric MDI ("A" side), eye protection will be provided by the full-face or hood-type air supplied respirator as mentioned above in the respiratory protection section. <u>When handling liquid product</u>, chemical safety goggles or safety glasses with side-shields are required.

## Skin and body protection

<u>When this product is sprayed</u> in combination with polymeric MDI ("A" side), a disposable full body suit (e.g., Tyvek, Kleenguard, etc.) with attached hood and disposable over-boots are required. <u>When handling liquid product</u>, wear cloth work clothing including long pants and long-sleeved shirts. If the potential for splash to the body exists, impermeable protective clothing is recommended.

## **Additional Protective Measures**

Employees should wash their hands and face before eating, drinking, or using tobacco products. Educate and train employees in the safe use and handling of this product.

9. Physical and chemical properties		
Form:	liquid	
Appearance:	viscous	
Color:	Yellow	
Odor:	Amine, ammoniacal	
pH:	8.5 - 10.5	
Freezing Point:	Less than 0 °C (32 °F)	
<b>Boiling Point/Range:</b>	Greater than 149 °C (300.2 °F)	
Flash Point:	> 93.33 °C (> 200 °F)	
Specific Gravity:	1.11 - 1.13	
Solubility in Water:	Partially soluble	
Viscosity, Dynamic:	165 - 180 cP @ 25 °C (77 °F)	

## 10. Stability and Reactivity

#### **Hazardous Reactions**

Hazardous polymerization does not occur. The reaction of this product with polymeric MDI ("A" side) will release heat (e.g., it is an exothermic reaction). Thus, spraying foam too thickly in a single lift, or not allowing sufficient time between lifts, can result in excessive heat generation to the point where the foam may char, smolder or burn. Refer to the appropriate BaySystems technical datasheet for application instructions.

Stability

Stable

Materials to avoid oxidizing agents, Isocyanates

Material Name: BAYSEAL OC

Article Number: 57146153

Page: 5 of 12 Report Version: 5.2

#### Hazardous decomposition products

By Fire and Thermal Decomposition: Carbon Dioxide; Carbon Monoxide; Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke, other potentially toxic fumes

#### **11. Toxicological Information**

<u>Toxicity Data for Tris-(2-chloroisopropyl)-phosphate</u> Acute Oral Toxicity LD50: 632 mg/kg (Rat)

Acute Inhalation Toxicity LC50: > 17,800 mg/l, aerosol, 1 hrs (rat, Male/Female)

Acute dermal toxicity LD50: > 5,000 mg/kg (rabbit, Male/Female)

Skin Irritation

Human, Patch Test, No skin irritation rabbit, No skin irritation

#### **Eye Irritation**

rabbit, Draize, Exposure Time: 24 hrs, Mild eye irritation rabbit, No eye irritation

#### Sensitization

dermal: non-sensitizer (guinea pig, Maximisation Test (GPMT)) dermal: non-sensitizer (Human, Patch Test)

#### **Repeated Dose Toxicity**

90 Days, oral: NOAEL: 36 mg/kg, (Rat, male)

#### Mutagenicity

Genetic Toxicity in Vitro: Ames: negative (Salmonella typhimurium, Metabolic Activation: with/without) Positive and negative results were reported. Mammalian cell - gene mutation assay: positive (Mouse lymphoma cells (L5178Y/TK), Metabolic Activation: with) Positive and negative results were reported.

#### **Toxicity to Reproduction/Fertility**

Other method, inhalation, daily, (rat, male) Reproductive effects have been observed in animal studies.

#### **Developmental Toxicity/Teratogenicity**

rat, female, oral, gestation, daily, NOAEL (teratogenicity): > 1%, NOAEL (maternal): > 1% No Teratogenic effects observed at doses tested. No fetotoxicity observed at doses tested.

# **Toxicity Data for Surfactant**

Acute Oral Toxicity LD50: 1,000 - 1,700 mg/kg (Rat) LD50: 2,380 mg/kg (Rat)

# Acute dermal toxicity

LD50: 1.4 - 3 ml/kg (rabbit)

Material Name: BAYSEAL OC

Article Number: 57146153

Page: 6 of 12 Report Version: 5.2

**Skin Irritation** rabbit, Mild skin irritation

**Eye Irritation** rabbit, Severely irritating

Sensitization dermal: non-sensitizer (Human)

## **Repeated Dose Toxicity**

2 years, oral: NOAEL: 40 mg/kg, (Dog, ) 2 years, oral: NOAEL: 200 mg/kg, (Rat, )

Carcinogenicity

Rat, oral, 2 years, daily Did not show carcinogenic effects in animal experiments.

## **Toxicity to Reproduction/Fertility**

Three generation study, oral, (Rat, Male/Female) NOAEL (parental): 200 ppm, NOAEL (F1): 200 ppm, NOAEL (F2): 200 ppm No effects on Reproductive parameters observed at doses tested. Other method, oral, (Rat) NOAEL (parental): 2000 ppm,

## **Developmental Toxicity/Teratogenicity**

Rat, oral, NOAEL (teratogenicity): 200 ppm, NOAEL (maternal): 200 ppm Fetotoxicity seen only with maternal toxicity. No Teratogenic effects observed at doses tested.

# Toxicity Data for Tetrabromophthalate Diol

Acute Oral Toxicity LD50: > 10,000 mg/kg (Rat)

Acute Inhalation Toxicity LC50: > 0.008 mg/l, (rat)

Acute dermal toxicity LD50: > 20,000 mg/kg (Rat)

**Skin Irritation** rabbit, Mild skin irritation

**Eye Irritation** rabbit, Mild eye irritation

# Mutagenicity

Genetic Toxicity in Vitro: Ames: negative

# **Toxicity Data for Polyether Polyol**

Acute Oral Toxicity LD50: approximately 4,000 mg/kg (rat)

#### **Acute Inhalation Toxicity**

LC50: Greater than 200 mg/l, 1 h (rat) Estimated Value

Acute dermal toxicity

Material Name: BAYSEAL OC

Article Number: 57146153

Page: 7 of 12 Report Version: 5.2

LD50: Greater than 2,000 mg/kg (rabbit) Estimated Value

**Skin Irritation** Non-irritating

## **Eye Irritation** Non-irritating

Toxicity Data for Bis(2-dimethylaminoethyl)ether (BDMAEE) Acute Oral Toxicity LD50: 571 mg/kg (Rat)

Acute Inhalation Toxicity LC50: 117 ppm, 6 hrs (Rat)

Acute dermal toxicity LD50: 280 uL/kg (rabbit) LD50: 238 - 750 mg/kg (rabbit)

**Skin Irritation** rabbit, Draize, Exposure Time: 24 hrs, Severely irritating

**Eye Irritation** rabbit, Draize, Severely irritating

**Developmental Toxicity/Teratogenicity** rabbit, Female, dermal, No Teratogenic effects observed at doses tested.

Toxicity Data for 2-(2-(dimethylamino)ethoxy) Ethanol Acute Oral Toxicity LD50: 2,000 - 5,000 mg/kg (rat)

Acute dermal toxicity LD50: 1,000 - 2,000 mg/kg (rabbit)

**Skin Irritation** rabbit, Corrosive

**Eye Irritation** rabbit, Corrosive

<u>Toxicity Data for Dipropylene Glycol</u> Acute Oral Toxicity LD50: > 5,000 mg/kg (Rat)

Acute Inhalation Toxicity LC0: 6 - 8 mg/l, aerosol, 8 hrs (rat)

Acute dermal toxicity LD50: > 5,000 mg/kg (rabbit)

**Skin Irritation** rabbit, Exposure Time: 24 hrs, Slightly irritating

**Eye Irritation** 

Material Name: BAYSEAL OC

Article Number: 57146153

Page: 8 of 12 Report Version: 5.2

#### rabbit, Non-irritating

#### Sensitization

dermal: non-sensitizer (Human, Magnusson/Kligmann (Maximization Test))

#### **Repeated Dose Toxicity**

77 Days, Oral: NOAEL: 5 %, (rat, )

#### Mutagenicity

Genetic Toxicity in Vitro: Ames: Negative results were reported in various in vitro studies. (Salmonella typhimurium, Metabolic Activation: with/without)

#### **Toxicity to Reproduction/Fertility**

Fertility Screening, oral, daily, (rabbit, female) NOAEL (parental): 1,200 mg/kg, No effects on Reproductive parameters observed at doses tested.

## **Developmental Toxicity/Teratogenicity**

rat, female, oral, gestation, daily, NOAEL (teratogenicity): 5,000 mg/kg, NOAEL (maternal): 800 mg/kg, No Teratogenic effects observed at doses tested. rabbit, female, oral, gestation, daily, NOAEL (teratogenicity): 1,200 mg/kg, NOAEL (maternal): 1,200 mg/kg, No fetotoxicity observed at doses tested.

# **12. Ecological Information**

### Ecological Data for Tris-(2-chloroisopropyl)-phosphate

#### Biodegradation

Aerobic, 0 %, Exposure time: 28 Days, Not readily biodegradable.

#### **Bioaccumulation**

Carp, Exposure time: 42 Days, approximately 0.8 - 2.8 BCF

#### Acute and Prolonged Toxicity to Fish

LC50: approximately 84 mg/l (Bluegill (Lepomis macrochirus), 96 hrs) LC50: 51 mg/l (Fathead minnow (Pimephales promelas), 96 hrs) LC50: 30 mg/l (Guppy (Poecilia reticulata), 96 hrs)

### Acute Toxicity to Aquatic Invertebrates

EC50: approximately 131 mg/l (Water flea (Daphnia magna), 48 hrs)

#### **Toxicity to Aquatic Plants**

EC50: 45 mg/l, End Point: biomass (Green algae (Scenedesmus subspicatus), 72 hrs) EC50: 41 - 55 mg/l, End Point: biomass (Green algae (Selenastrum capricornutum), 96 h)

#### **Toxicity to Microorganisms**

EC50: 295 mg/l, (Photobacterium phosphoreum, 30 min) EC50: 784 mg/l, (Activated sludge microorganisms, 3 hrs)

### Ecological Data for Surfactant Biological Oxygen Demand (BOD) 11 - 23 % 20 Days, 45 - 48 %

Material Name: BAYSEAL OC

Article Number: 57146153

Page: 9 of 12 Report Version: 5.2

**Theoretical Biological Oxygen Demand (ThBOD)** 2,300 mg/g

Acute and Prolonged Toxicity to Fish LC50: 5 - 7.3 mg/l (Fathead minnow (Pimephales promelas), 96 hrs)

Acute Toxicity to Aquatic Invertebrates LC50: 7.5 - 14.7 mg/l (Water flea (Daphnia magna), 48 hrs)

**Toxicity to Microorganisms** IC50: > 1,000 mg/l, (Other bacteria, 17 hrs)

**Ecological Data for Tetrabromophthalate Diol Acute and Prolonged Toxicity to Fish** LC50: 12 mg/l (Bluegill (Lepomis macrochirus), 96 hrs)

# **Ecological Data for Polyether Polyol**

Acute and Prolonged Toxicity to Fish LC50: Greater than 100 mg/l (Other fish, 96 h) Based on a similar product.

## **Ecological Data for Dipropylene Glycol**

**Biodegradation** aerobic, 16 %, Exposure time: 28 Days aerobic, 100 %, Exposure time: 1 Days

**Biological Oxygen Demand (BOD)** 

5 Days, 92,268 mg/l

**Chemical Oxygen Demand (COD)** 1,840 mg/g

**Theoretical Biological Oxygen Demand (ThBOD)** 0.49

**Bioaccumulation** Carp, Exposure time: 42 Days, 0.3 - 1.4 BCF

Acute and Prolonged Toxicity to Fish LC50: > 5,000 mg/l (Goldfish (Carassius auratus), 24 hrs)

#### **Toxicity to Microorganisms**

EC10: 15,400 mg/l, (Pseudomonas putida, 16 hrs)

## 13. Disposal considerations

## Waste Disposal Method

Waste disposal should be in accordance with existing federal, state and local environmental control laws.

## **Empty Container Precautions**

Recondition or dispose of empty container in accordance with governmental regulations.

Material Name: BAYSEAL OC		Article Number: 57146153
	Page: 10 of 12	Report Version: 5.2

14. Transportation information

Land transport (DOT) Non-Regulated

<u>Sea transport (IMDG)</u> Non-Regulated

<u>Air transport (ICAO/IATA)</u> Non-Regulated

# 15. Regulatory Information

## **United States Federal Regulations**

**OSHA Hazcom Standard Rating:** Hazardous

US. Toxic Substances Control Act: Listed on the TSCA Inventory.

US. EPA CERCLA Hazardous Substances (40 CFR 302): <u>Components</u> None

**SARA Section 311/312 Hazard Categories:** Acute Health Hazard, Chronic Health Hazard

US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A): <u>Components</u> None

US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required: <u>Components</u> None

# US. EPA Resource Conservation and Recovery Act (RCRA) Composite List of Hazardous Wastes and Appendix VIII Hazardous Constituents (40 CFR 261):

If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

## State Right-To-Know Information

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

Massachusetts, New Je	rsey or Pennsylvania Right to Know S	Substance Lists:
Weight %	<u>Components</u>	CAS-No.
20 - 30%	Tris-(2-chloroisopropyl)-phosphate	13674-84-5

Material Name: BAYSEAL OC		Article Number: 57146153
	Page: 11 of 12	Report Version: 5.2

>=1%	Trade secret component
>=1%	Polyether Polyol
7 - 13%	Surfactant
>=1%	Tetrabromophthalate Diol
>=1%	Dipropylene Glycol

CAS# is a trade secret CAS# is a trade secret CAS# is a trade secret 77098-07-8 25265-71-8

## California Prop. 65:

To the best of our knowledge, this product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm.

### 16. Other Information

#### NFPA 704M Rating

Health2Flammability1Reactivity0Other

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

#### **HMIS Rating**

Health	2*	
Flammability	1	
Physical Hazard	0	
	-	 

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

\* = Chronic Health Hazard

The method of hazard communication for Bayer MaterialScience LLC is comprised of Product Labels and Material Safety Data Sheets. HMIS and NFPA ratings are provided by Bayer MaterialScience LLC as a customer service.

Contact Person:	Product Safety Department
Telephone:	(412) 777-2835
MSDS Number:	00000008790
Version Date:	10/31/2008
Report Version:	5.2

This information is furnished without warranty, express or implied. This information is believed to be accurate to the best knowledge of Bayer MaterialScience LLC. The information in this MSDS relates only to the specific material designated herein. Bayer MaterialScience LLC assumes no legal responsibility for use of or reliance upon the information in this MSDS.

Changes since the last version will be highlighted in the margin. This version replaces all previous versions.

Material Name: BAYSEAL OC
---------------------------

Article Number: 57146153

Page: 12 of 12 Report Version: 5.2