

MASTERPAVE®

Version 2.2

06/27/2006

1. PRODUCT AND COMPANY INFORMATION

Company	:	BASF Corporation 23700 Chagrin Blvd BEACHWOOD, OH 44122
Telephone	:	216-839-7500
Emergency telephone number	:	(800) 424-9300 (703) 527-3887 (Outside Continental US)
Product name	:	MASTERPAVE®
MSDS ID No.	:	10082
TSCA Inventory	:	All components of this product are included, or are exempt from inclusion, in the EPA Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
Canadian DSL	:	All components of this product are included, or are exempt from inclusion, in the Canadian Domestic Substance List (DSL).
Product Use Description	:	Admixture

2. HAZARDOUS INGREDIENTS

Does not contain hazardous chemicals as defined by 29 CFR 1910.1200 and WHMIS.

3. HAZARDS IDENTIFICATION

HMIS [®] Rating		HEALTH 1	FLAMMABILITY 0	PHYSICAL HAZARD 0	
WHMIS Class	:	D2B			
Primary Routes of Entry	:	Eye contact Skin contact			
Effects of Overexposure					
Inhalation	:	Can cause slight irritation.			
Skin	:	Can cause slight irritation.			
Eyes	:	Can cause slight irritation.			
Ingestion	:	Can cause slight irritation.			
Chronic exposure	:	No known information available.			



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4. FIRST AID MEASU	RES
Eye contact	: Flush eyes with water, lifting upper and lower lids occasionally for 15 minutes. Seek medical attention.
Skin contact	: Remove contaminated clothing. Wash thoroughly with soap and water. If irritation persists seek medical attention. Wash contaminated clothing before reuse.
Ingestion	: Do not induce vomiting without medical advice. If conscious, drink plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician. If a person vomits, place him/her in the recovery position. Never give anything by mouth to an unconscious person.
Inhalation	: Remove victim from exposure. If difficulty with breathing, administer oxygen. If breathing has stopped administer artificial respiration, preferably mouth-to-mouth. Seek immediate medical attention.

5. FIRE-FIGHTING MEASURES

Flash point	:	Not combustible.
Autoignition temperature	:	Not combustible.
Lower explosion limit	:	not applicable
Upper explosion limit	:	not applicable
Suitable extinguishing media	:	Use extinguishing agent suitable for type of surrounding fire.
Fire and Explosion Hazards	:	Containers can build up pressure if exposed to heat (fire). Cool closed containers exposed to fire with water spray.
Special Fire-fighting Procedures	:	As in any fire, wear pressure demand self-contained breathing apparatus (NIOSH approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

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Methods for cleaning up : Wear appropriate protective equipment (refer to section 8). Take action to eliminate source of leak; prevent from entry into open streams or sewers; contain spill by diking; vacuum up liquid or use absorbent media; remove to storage for disposal and rinse residual stain with water.
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7. HANDLING AND STORAGE

Handling	:	Keep out of reach of children. For personal protection see section 8.
Storage	:	Keep tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION



MASTERPAVE® Version 2.2 06/27/2006 Eye protection Wear as appropriate: safety glasses with side-shields goggles face-shield Hand protection Wear as appropriate: 1 impervious gloves **Body Protection** : Wear as appropriate: impervious clothing preventive skin protection Respiratory protection ÷ In case of insufficient ventilation wear suitable respiratory equipment. When workers are facing concentrations above the exposure limit they must use NIOSH approved respirators. **Hygienic Practices** : Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke. Handle in accordance with good industrial hygiene and safety practice. **Engineering Controls** Local exhaust ventilation can be necessary to control any air contaminants to within their : TLVs during the use of this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Color	:	dark brown
Physical State	:	liquid
Odor	:	musty
рН	:	ca.8.0
Odor Threshold	:	no data available
Vapor Pressure	:	no data available
Vapor Density	:	no data available
Boiling point/range	:	216 °F (102 °C)
Freeze Point	:	27 °F (-3 °C)
Water solubility	:	completely soluble
Specific Gravity	:	1.20
Viscosity	:	no data available
Evaporation rate	:	no data available
Partition coefficient (n- octanol/water)	:	no data available
VOC Concentration as applied	:	0 g/l



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(less water and exempt solvents)

10. STABILITY AND REACTIVITY

Stability	:	Stable under recommended storage conditions.
Conditions to avoid	:	Prolonged exposure to high temperatures
Materials to avoid	:	Strong mineral acids.
Hazardous decomposition products	:	Oxides of carbon nitrogen oxides (NOx) Oxides of sulfur
Hazardous polymerization	:	Will not occur under normal conditions.

11. TOXICOLOGICAL INFORMATION

Acute inhalation toxicity Product	<u>Type</u> LC50	<u>Value</u> no data available	<u>Species</u>	Exposure time
Acute oral toxicity Product	<u>Type</u> LD50 (Oral)	<u>Value</u> no data available	<u>Species</u>	
Acute dermal toxicity Product	<u>Type</u> LD50 (Dermal)	<u>Value</u> no data available	<u>Species</u>	

12. ECOLOGICAL INFORMATION

Ecotoxicological Information : There is no data available for this product.

13. DISPOSAL CONSIDERATIONS

Recommendations: Use excess product in an alternate beneficial application. Handle disposal of waste material in manner which complies with local, state, province and federal regulation.

The Chemical Company

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14. TRANSPORT INFORMATION

DOT : Proper shipping name Not regulated

IATA : Proper shipping name Not regulated

15. REGULATORY INFORMATION

SARA 311/312 (RTK)

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendments and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

not applicable

<u>SARA 313</u>

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

This product contains no chemicals subject to the SARA 313 supplier notification requirements.

CERCLA

CERCLA section 103(a) specifically requires the person in charge of a vessel or facility to report immediately to the National Response Center (NRC) a release of a hazardous substance whose amount equals or exceeds the assigned RQ. The following hazardous substances are contained in this product.

RQ CAS No. Chemical Name

No CERCLA chemicals exist in this product above reportable concentrations.

TSCA Section 12(b) Export Notification

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

CAS No.Chemical Name1746-01-62,3,7,8-TETRACHLORO-DIBENZO-P-DIOXIN

There are no TSCA 12(b) Chemicals in this product.

California Proposition 65

The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm. Unless otherwise specified in Section 2 of this MSDS, these chemicals are present at < 0.1%:

CAS No.	Chemical Name
90-43-7	2-BIPHENYLOL
35822-46-9	1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN
3268-87-9	1,2,3,4,6,7,8,9-OCTACHLORODIBENZO-P-DIOXIN
19408-74-3	1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN
1746-01-6	2,3,7,8-TETRACHLORO-DIBENZO-P-DIOXIN
40321-76-4	1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN
373-02-4	NICKEL ACETATE

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16. OTHER INFORMATION

Legend	:	N.E Not Established TLV - Threshold Limit Value STEL - Short Term Exposure Limit PEL - Permissible Exposure Limit CEIL - Ceiling
Prepared By	:	Environment, Health and Safety Department

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End of MSDS.



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