POLYONE CORPORATION

MATERIAL SAFETY DATA SHEET WINK PINK 708C

Version Number 1.0 Revision Date 05/03/2005

Page 1 of 6 Print Date 11/17/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone number	:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	WINK PINK 708C
Product code	:	CC10069329
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

Components	CAS-No.	Weight %
Calcium carbonate	1317-65-3	1 - 5
Titanium dioxide	13463-67-7	10 - 30

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation Ingestion Eyes	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Resin particles, like other inert materials, are mechanically irritating to eyes.
Skin	: Experience shows no unusual dermatitis hazard from routine handling.
Chronic exposure	: Refer to Section 11 for Toxicological Information.
Medical Conditions Aggravated by Exposure:	: None known.

POLYONE CORPORATION



MATERIAL SAFETY DATA SHEET WINK PINK 708C

Version Number 1.0 Revision Date 05/03/2005 Page 2 of 6 Print Date 11/17/2011

	4. FIRST AID MEASURES
Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases of doubt seek medical advice.
Ingestion	: Do not induce vomiting without medical advice. When symptoms persist or in all cases of doubt seek medical advice.
Eyes	: Rinse immediately with plenty of water, also under the eyelids, for a least 15 minutes. If eye irritation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists see medical attention.
	5. FIRE-FIGHTING MEASURES
Flash point	: Not applicable
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	 Not applicable Not applicable Not applicable Carbon dioxide blanket, water spray, dry powder, foamnone.
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	6. ACCIDENTAL RELEASE MEASURES
Personal precautions	: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
Environmental precautions	: Should not be released into the environment. The product should not be allowed to enter drains, water courses or the soil.
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section of this MSDS for proper disposal methods.
	7. HANDLING AND STORAGE
Handling	: Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.
Storage	: Keep containers dry and tightly closed to avoid moisture absorption

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MATERIAL SAFETY DATA SHEET WINK PINK 708C

Version Number 1.0 Revision Date 05/03/2005 Page 3 of 6 Print Date 11/17/2011

<u> </u>	EXPOSURE	CONTROLS / PERS	ONAL	PROTECTION		
Respiratory protection	: N	o personal respiratory	protecti	ve equipment nori	nally r	required.
Eye/Face Protection	: S	afety glasses with side	-shields.			
Hand protection	: P	rotective gloves.				
Skin and body protection	: L	ong sleeved clothing.				
Additional Protective Measures	: S	afety shoes.				
General Hygiene Considerations		andle in accordance w ash hands before brea				afety practice
Engineering measures		leat only in areas with ppropriate exhaust ven			ation.	Provide
Exposure limit(s)						
Components	Value	Exposure time		Exposure typ	be	List:
Calcium carbonate	5 mg/m3	PEL:		Respirable fract		OSHA Z1
	15 mg/m3	PEL:		Total dust.		OSHA Z1
Titanium dioxide	10 mg/m3	Time Weighted Av	erage			ACGIH
		(TWA):				
	15 mg/m3	PEL:		Total dust.		OSHA Z1
	9. PHYSIC	CAL AND CHEMICA	AL PRO	PERTIES		
Form	: Solid	1	Evanor	ration rate :	Not	applicable
Appearance	: Pelle			c Gravity: :		determined
Color	: PINE		Bulk d			established
Odor	: Very	faint		pressure :		applicable
Melting point/range	: Not o	letermined		r density :	Not	applicable
Boiling Point:		applicable	pН	:	Not	applicable
Water solubility	: Insol	uble				
	10. 5	STABILITY AND RE	CACTIV	TTY		
Stability	: S	table.				
	n : W	/ill not occur.				
Hazardous Polymerization						

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MATERIAL SAFETY DATA SHEET WINK PINK 708C

Version Number 1.0 Revision Date 05/03/2005

Page 4 of 6 Print Date 11/17/2011

Incompatible Materials	:	Incompatible with strong acids and oxidizing agents.
Hazardous decomposition products	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.

11. TOXICOLOGICAL INFORMATION

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Toxicity Overview

This product contains the following components which in their pure form have the following characteristics:

CAS-No.	Chemical Name	Effect	Target Organ
1317-65-3	Calcium carbonate	Irritant	Eyes, Skin.
		Systemic effects	Eyes, Skin, Respiratory system.
13463-67-7	Titanium dioxide	Systemic effects	Respiratory system.

	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	: No data available
	13. DISPOSAL CONSIDERATIONS
Product	: Like most thermoplastic plastics the product can be recycled. Where possible recycling is preferred to disposal or incineration. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
Contaminated packaging	: Recycling is preferred when possible. The generator of waste materia has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
	14. TRANSPORT INFORMATION
U.S. DOT Classification	: Not regulated for transportation.

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MATERIAL SAFETY DATA SHEET WINK PINK 708C

Version Number 1.0 Revision Date 05/03/2005 Page 5 of 6 Print Date 11/17/2011

	15. REGULATORY I	NFORMATION		
US Regulations:				
OSHA Status	: Classified as hazard	ous based on com	ponents.	
TSCA Status	: All components of t Inventory.	his product are list	ted on or exemp	pt from the TSC.
US. EPA CERCLA Hazardou	s Substances (40 CFR 302)			
Not applicable				
California Proposition 65	: Not applicable			
SARA Title III Section 302 E	xtremely Hazardous Substa	nce		
Not applicable				
Not applicable SARA Title III Section 313 T	oxic Chemicals:			
SARA Title III Section 313 T	oxic Chemicals:			
SARA Title III Section 313 T Not applicable	oxic Chemicals:			
SARA Title III Section 313 T Not applicable Canadian Regulations:				
SARA Title III Section 313 T Not applicable Canadian Regulations: National Pollutant Rele		CAS-No	Weight %	NPRI ID#
SARA Title III Section 313 T Not applicable Canadian Regulations:		CAS-No. 1344-28-1	Weight % 0.19	NPRI ID# 13
SARA Title III Section 313 T Not applicable Canadian Regulations: National Pollutant Rela Chemical Name Aluminum oxide		1344-28-1		
SARA Title III Section 313 T Not applicable Canadian Regulations: National Pollutant Rela Chemical Name Aluminum oxide	ease Inventory (NPRI)	1344-28-1	0.19	13
SARA Title III Section 313 T Not applicable Canadian Regulations: National Pollutant Rele Chemical Name Aluminum oxide Zinc ferrite brown spinel	ease Inventory (NPRI)	1344-28-1	0.19	13
SARA Title III Section 313 T Not applicable Canadian Regulations: National Pollutant Rela Chemical Name Aluminum oxide	ease Inventory (NPRI)	1344-28-1	0.19	13
SARA Title III Section 313 T Not applicable Canadian Regulations: National Pollutant Rele Chemical Name Aluminum oxide Zinc ferrite brown spinel	ease Inventory (NPRI)	1344-28-1 68187-51-9 this product are or	0.19	13 231
SARA Title III Section 313 T Not applicable Canadian Regulations: National Pollutant Rele Chemical Name Aluminum oxide Zinc ferrite brown spinel WHMIS Classification	ease Inventory (NPRI) (C.I. Pigment Yellow 119) n : Not controlled. : All components of	1344-28-1 68187-51-9 this product are or	0.19	13 231
SARA Title III Section 313 T Not applicable Canadian Regulations: <u>National Pollutant Rele</u> <u>Chemical Name</u> <u>Aluminum oxide</u> <u>Zinc ferrite brown spinel</u> WHMIS Classification DSL	ease Inventory (NPRI) (C.I. Pigment Yellow 119) n : Not controlled. : All components of	1344-28-1 68187-51-9 this product are or	0.19	13 231
SARA Title III Section 313 T Not applicable Canadian Regulations: <u>National Pollutant Rele</u> <u>Chemical Name</u> <u>Aluminum oxide</u> Zinc ferrite brown spinel WHMIS Classification DSL National Inventories:	ease Inventory (NPRI) (C.I. Pigment Yellow 119) n : Not controlled. : All components of Substances List (DS	1344-28-1 68187-51-9 this product are or	0.19	13 231
SARA Title III Section 313 T Not applicable Canadian Regulations: National Pollutant Rele Chemical Name Aluminum oxide Zinc ferrite brown spinel WHMIS Classification DSL National Inventories: Australia AICS	ease Inventory (NPRI) (C.I. Pigment Yellow 119) n : Not controlled. : All components of the Substances List (DS) : Listed	1344-28-1 68187-51-9 this product are or	0.19	13 231

POLYONE CORPORATION



MATERIAL SAFETY DATA SHEET WINK PINK 708C

Version Number 1.0

Revision Date 05/03/2005

Page 6 of 6 Print Date 11/17/2011

Philippines PICCS :

16. OTHER INFORMATION

Listed

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material when used in combination with any other materials and/or in any particular process or processing conditions.