

MATERIAL SAFETY DATA SHEET

CLINIQUE GREEN

Version Number 1.0 Revision Date 05/13/2002 Page 1 of 6 Print Date 11/4/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	:	Product Stewardship (770) 271-5902
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	CLINIQUE GREEN
Product code	:	CC10015875
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Components	CAS-No.	Weight %
Titanium dioxide	13463-67-7	5 - 10
Mica	12001-26-2	10 - 30

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating or crosslinking 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 Skin	 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. Experience shows no unusual dermatitis hazard from routine handling. 		
Chronic exposure Medical Conditions Aggravated by Exposure:	Refer to Section 11 for Toxicological Information.None known.		



MATERIAL SAFETY DATA SHEET

CLINIQUE GREEN

Version Number 1.0 Page 2 of 6 Revision Date 05/13/2002 Print Date 11/4/2011 **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 at : least 15 minutes. If eye irritation persists, seek medical attention. Skin Wash off with soap and plenty of water. If skin irritation persists seek : medical attention. **5. FIRE-FIGHTING MEASURES** Flash point Not applicable : Flammable Limits Upper explosion limit Not applicable : Lower explosion limit Not applicable : Autoignition temperature Not relevant : Carbon dioxide blanket, Water spray, dry powder, foam. Suitable extinguishing media : Special Fire Fighting Fullface self-contained breathing apparatus (SCBA) used in positive : Procedures pressure mode should be worn to prevent inhalation of airborne contaminants. Unusual Fire/Explosion None · Hazards 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. Clean up promptly by sweeping or vacuum. Package all material in Methods for cleaning up : plastic, cardboard or metal containers for disposal. Refer to Section 13 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 •



MATERIAL SAFETY DATA SHEET

CLINIQUE GREEN

				Page 3 of 6 Date 11/4/2011	
	a	nd contamination. Keep in a c	łry, cool place.		
8.]	EXPOSURE	CONTROLS / PERSONAL	PROTECTION		
Respiratory protection	: N	lo personal respiratory protect	ive equipment normally	required.	
Eye/Face Protection	: S	afety glasses with side-shields	S.		
Hand protection	: P	rotective gloves.			
Skin and body protection	: L	ong sleeved clothing.			
Additional Protective Measures	: S	afety shoes.			
General Hygiene Considerations		: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.			
Engineering measures		: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.			
Exposure limit(s)					
Components	Value	Exposure time	Exposure type	List:	
Mica	3 mg/m3	Time Weighted Average (TWA):	Total dust.	ACGIH	
Mica	20 mppcf	PEL:	Total dust.	OSHA	
Titanium dioxide	10 mg/m3	Time Weighted Average (TWA):	Total dust.	ACGIH	
Titanium dioxide	15 mg/m3	PEL:	Total dust.	OSHA Z1	
	9. PHYSIC	CAL AND CHEMICAL PRO	OPERTIES		
Form	: Solic			: Not applicable.	
Appearance	: Pelle		2	determined	
Color	: GRE		2	established	
Odor Malting gaint (non as				applicable	
Melting point/range		1		applicable	
Boiling Point: Water solubility		applicable pH	: NO	applicable	
water solubility	: Insol	luble			
	10. 5	STABILITY AND REACTIV	VITY		
Stability	: S	table.			
Hazardous Polymerizatio	on : V	Vill not occur.			
Conditions to avoid		eep away from oxidizing ager ecomposition, do not overheat		avoid thermal	



MATERIAL SAFETY DATA SHEET

CLINIQUE GREEN

sion Number 1.0 /ision Date 05/13/2003	2		Page 4 Print Date 11/4/2
Incompatible Materials	: Incompatible	with strong acids and o	oxidizing agents.
Hazardous decomposit products			oxide (CO), oxides of nitrogen nd smoke are all possible.
	11. TOXICOLOG	ICAL INFORMATIO	DN
	een evaluated as a whole for vidual components which co		ure effects listed are based on exis
<u>Toxicity Overview</u> This product contains t	he following components w	hich in their pure form	have the following characteristic
CAS-No.	Chemical Name	Effect	Target Organ
13463-67-7	Titanium dioxide	Systemic effects	Respiratory system.
12001-26-2	Mica	Systemic effects	Respiratory system.
	12. ECOLOGIO	CAL INFORMATION	1
Persistence and degrad Environmental Toxicity	y : Chemicals are of the polyme	e not readily available a r.	is they are bound within the matrix
Bioaccumulation Poten	of the polyme	er.	s they are bound within the matri
Additional advice	: No data avail	able.	
	13. DISPOSAL	CONSIDERATIONS	
Product	possible, recy generator of v classification,	cling is preferred to dis waste material has the r	ct can be recycled. Where sposal or incineration. The esponsibility for proper waste posal in accordance with nd local regulations.
Contaminated packagir	has the respon	nsibility for proper was n accordance with app	e. The generator of waste materia te classification, transportation licable federal, state/provincial
	14. TRANSPO	RT INFORMATION	
U.S. D.O.T. / CA T.D. Classification (Non-bu ground)	e	for transportation.	
ICAO/IATA	: Not regulated	for transportation.	
		1/6	



MATERIAL SAFETY DATA SHEET

CLINIQUE GREEN

Version Number 1.0 Revision Date 05/13/2002 Page 5 of 6 Print Date 11/4/2011

IMO / IMDG	:	Not regulated for transportation.	
	15	. REGULATORY INFORMATION]
US Regulations:			
OSHA Status	:	Classified as hazardous based on components.	
TSCA Status	:	All components of this product are listed on the TSCA inventory or are exempt.	
California Proposition 65	:	This product does not contain a substance listed by California Prop 65.	
Canadian Regulations:			
WHMIS Classification	:	D2B	
WHMIS Ingredient Discl	osu	re List	
CAS-No. 1333-86-4 12001-26-2 18282-10-5			
DSL	:	Listed.	
National Inventories:			
Australia AICS	:	Listed.	
China IECS	:	Listed.	
Europe EINECS	:	Not determined.	
Japan ENCS	:	Not determined.	
Korea KECI	:	Listed.	
Philippines PICCS	:	Listed.	
	US Regulations: OSHA Status TSCA Status TSCA Status California Proposition 65 Canadian Regulations: WHMIS Classification WHMIS Ingredient Discl WHMIS Ingredient Discl CAS-No. 1333-86-4 12001-26-2 18282-10-5 DSL National Inventories: Australia AICS China IECS Europe EINECS Japan ENCS Korea KECI	US Regulations: OSHA Status : TSCA Status : TSCA Status : California Proposition : California Proposition : Canadian Regulations: WHMIS Classification : WHMIS Classification : WHMIS Ingredient Discussure CAS-No. 1333-86-4 12001-26-2 18282-10-5 DSL : National Inventories: Australia AICS : China IECS : Europe EINECS : Japan ENCS :	IS. REGULATORY INFORMATION US Regulations: OSHA Status : Classified as hazardous based on components. TSCA Status : All components of this product are listed on the TSCA inventory or are exempt. California Proposition : This product does not contain a substance listed by California Prop 65. Canadian Regulations: : D2B WHMIS Classification : D2B WHMIS Ingredient Disclosure Listed. I2001-26-2 : 12021-26-2 : I2021-26-2 : Resulta AICS : Australia AICS : Australia AICS : Listed. China IECS Europe EINECS : Japan ENCS : Not determined. Japan ENCS : Korea KECI :

16. OTHER INFORMATION

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 used in combination with any other materials or in any process, unless specified in the text.

MATERIAL SAFETY DATA SHEET

CLINIQUE GREEN

Version Number 1.0 Revision Date 05/13/2002



Page 6 of 6 Print Date 11/4/2011