

Page 1

EV-001

Prepared	d to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/5	58 & 1272/2008/EC Standards	MSDS Revision: 1.1 MS	DS Revision Date: 09/2	27/2016		
		1. PRODUCT IE	ENTIFICATION				
	Product Name: MATTE TOP						
1.2	Chemical Name:						
	OLIGOMER BLEND						
	Synonyms: N/A						
	Trade Names: LAC IT! MATTE TOP						
1.5	Product Use: COSMETIC USE ONLY						
	Manufacturer's Name: EN VOGUE SCULPTURED NAIL	. SYSTEMS INC.					
1.7	Manufacturer's Address:						
	6322 202ND STREET LANGLEY	, BC					
1.8	Business Phone/Fax						
	1.604.514.3606						
	Emergency Phone: BC DPIC: 1-800-567-8911						
		2. HAZARD ID	ENTIFICATION				
2.1	Hazard Identification: This product is classified as a HAZARE criteria of NOHSC:1008 (2004) AND AD Hazard Statements (H): H225 - Flamm Causes eye irritation. Precautionary Statements (P): P210 - Keep container tightly closed. P243 - dust/fume/gas/mist/vapours/spray. P272 - Contaminated work clothing gloves/protective clothing/eye protective clothing/eye protective clothing/eye protective clothing. P33 - For specific first air treatment (see sereuse. P370+P378 - In case of fire, CO in a well-ventilated place. Keep co disposal facility (TSDF).	G Code (Australia). AVOI nable liquid and vapor. Keep away from heat/sp. Take precautionary meas 264 - Wash exposed skin a should not be allowed to the continuously with water for the con	D SKIN CONTACT DUE TO SENSITIZE H317 - may cause an allergic s arks/open flame/hot surfaces - l sures against static discharge. P2 areas thoroughly with soap and s ad out of the workplace. P280 302+P352 - IF ON SKIN - Wash w or several minutes. Remove contact or a rash occurs - Get medical ad a Sheet). P363 - Wash contamina y chemical, or foam for extinction	ING POTENTIAL. skin reaction. H320 - No Smoking. P233 - 61 - Avoid breathing water after handling Wear protective vith soap and water. act lenses if present vice/attention. P321 ated clothing before n. P403+P235 - Store	⟨•		
2.2	Routes of Entry:	Inhalation: YES	Absorption: YE	Ingestion:	YES		
2.3	Effects of Exposure: INGESTION: If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervous system depression. SKIN & EYES: Slightly irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering. May be irritating to skin in some sensitive individuals especially after prolonged and/or repeated contact. INHALATION: Vapours of this product may be slightly irritating to the nose, throat and other tissues of the respiratory system. Symptoms of overexposure can include coughing, wheezing, nasal congestion and difficulty breathing.						
2.4	Symptoms of Overexposure:	-					
	Symptoms of skin overexposure in individuals may include redness, itching and irritation of affected areas. Over exposure in eyes may cause redness, itching and watering.						
2.5	Acute Health Effects: Mild to moderate irritation of eyes and skin near affected areas. Additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and nausea.						
2.6	Chronic Health Effects:						
	None Known						
	Target Organs: Eyes, skin						



Page 2

EV-001

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

MSDS Revision: 1.1

MSDS Revision Date: 09/27/2016

							EXP	OSURE	LIMITS	IN A	IR (mg/m³))	
					ACC	SIH		NOHS	С		OSHA		
					pp	m		ppm			ppm		OTHER
							ES-	ES-	ES-				
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	
DI-HEMA TRIMETHYLHEXYL DICARBAMATE	41137-60-4	NA	2552-239-5	30-60	NA	NA	NF	NF	NF	NA	NA	NA	
НЕМА	868-77-9	OZ4725000	212-782-2	10-30	NA	NA	NF	NF	NF	NA	NA	NA	
TRIMETHYLOLPROPANE TRIACRYLATE	15625-89-5	NA	239-701-3	10-30	NA	NA	NF	NF	NF	NA	NA	NA	
ETHYL TRIMETHYLBENZOYL PHENYLPHOSPHINATE	84434-11-7	NA	282-810-6	2-5	NA	NA	NF	NF	NF	NA	NA	NA	
HYDROXYCYCLOHEXYL PHENYL	947-19-3	NA	213-426-9	3-7									
KETONE					NA	NA	NF	NF	NF	NA	NA	NA	
SILICA	7631-86-9	NA	231-545-4	5-10	NA	NA	NF	NF	NF	NA	NA	NA	
CI60725	81-48-1	NA	201-353-5	>1	NA	NA	NF	NF	NF	NA	NA	NA	

NA = Not Available; ND = Not Determined; NE = Not Established; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used. NOTE: All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2010 format.



Page 3

EV-001

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

MSDS Revision: 1.1

MSDS Revision Date: 09/27/2016

4. FIRST AID MEASURES

4 1 First Aid:

> INGESTION: patient is Poison the

If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and

amount of the substance that was swallowed.

Splashes are not likely: however, if product gets in the eyes flush with copious amounts of lukewarm water for at least EYES:

minutes. If irritation occurs, contact a physician. 15

If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water followed by a through washing of SKIN: the effected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately.

4.2

Medical Conditions Aggravated by Exposure:

<u>Special removal Instructions</u>: Follow nail prep & removal instructions. Longer wear may increase removal time - soak nails longer. Do not force or pull gel away from nail or use metal implements/electric drill to remove product. If client experiences any sensation during removal (e.g., pressure, squeezing, pinching) remove wrap and gently file surface of gel only along sidewalls with edge file. Gently push off as much gel colour as possible with a cuticle stick. Re-saturate foil wrap, rewrap nail, and continue soaking.

,	HEALTH	1		
•	FLAMM	1		
)	PHYSIC)S	0	
•	PROTEC	В		
,	EYES	SKIN		

5. FIREFIGHTING MEASURES

5.1 Flashpoint & Method:

< 17°C (62.6°F), ASTM D-93</p>

5.2 Auto ignition Temperature:

NA

5.3 Flammability Limits: Lower Explosive Limit (LEL): NE

Upper Explosive Limit (UEL): NE

5.4 Fire & Explosion Hazards:

WARNING: Flammable! Keep away from heat, lit cigarettes, sparks and open flame. Keep container closed.

5.5 Extinguishing Methods:

CO₂, Halon (where authorized), Dry Chemical, Foam.

HazChem Code: 3YE

5.6 Firefighting Procedures:

When involved in a fire, this product will ignite readily and decompose to produce carbon oxides. First responders should wear eye protection. Structural firefighters must wear SCBAs and full protective equipment. Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually extinguishing a fire involving this product.



6. ACCIDENTAL RELEASE MEASURES

6.1 Spills:

> Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. For small spills (e.g., <1 gallon) wear appropriate personal protective equipment (e.g., goggles, gloves). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, provincial and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap Remove any contaminated clothing and wash thoroughly before reuse.

> For large spills (e.g., ≥1 gallon), deny entry to all unprotected individuals. maximize ventilation (open doors and windows) and secure all source of ignition. Dike and contain spill with inert material (e.g., sand or earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

7. HANDLING & STORAGE INFORMATION

Work & Hygiene Practices: 7.1

Avoid prolonged contact with the product. Avoid breathing vapors of this product. Use in a well-ventilated location (e.g., local exhaust ventilation, fans). After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling

7.2 Storage & Handling:

> Keep this material away from heat, sparks and open flame. Open containers slowly on a stable surface. Keep container closed tightly when not in use. Empty container may contain residual amounts of this product: therefore, empty containers should be handled with care. Store containers in a cool, dry location, away from direct sunlight, other light sources, or sources of intense heat. Store away from incompatible materials (See Section 10).



Page 4

EV-001

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards MSDS Revision: 1.1 MSDS Revision Date: 09/27/2016 7. HANDLING & STORAGE INFORMATION Con't 7.3 Special Precautions: Open containers slowly on a stable surface. Keep container tightly closed when not in use. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION Ventilation & Engineering Controls: 8.1 When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes. 8.2 No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces, E.C. member states or Australia. 8.3 Eye Protection: Depending on the use of this product, splash or safety glasses may be worn. If necessary, refer to U.S. OSHA 29 CFR §1910.133 Canadian standards, or the European Standard EN166. 8.4 Hand Protection AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canadian of the E.C. member states. 8.5 **Body Protection:** AVOID SKIN CONTACT DUE TO SENSITIZING POTENIAL. However, no special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states or U.S. OSHA. 9. PHYSICAL & CHEMICAL PROPERTIES 1.100-1.300 9.1 Density: ND 9.2 **Boiling Point:** ΝE 9.3 **Melting Point:** ND 9.4 **Evaporation Rate:** 9.5 NA Vapor Pressure: 9.6 Molecular Weight: NE Appearance & Color: Liquid, various colors 9.7 ND 9.8 **Odor Threshold:** Insoluble 9.9 Solubility: NA 9.10 pН 1.080 cPs 9.11 Viscosity: 9.12 NA Other Information: 10. STABILITY & REACTIVITY 10.1 Stability: Stable under ambient conditions when stored properly (see Section 7, Storage and Handling) 10.2 Hazardous Decomposition Products: If exposed to extremely high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxide 10.3 Hazardous Polymerization: May occur, if exposed to extremely high temperatures. 10 4 Conditions to Avoid: This product is incompatible with strong oxidizers (e.g., peroxides, superoxide's) strong acids (e.g., hydrochloric or muriatic acids), or 10.5 Incompatible Substances: None Known



Page 5

EV-001

pare	d to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards MSDS Revision: 1.1 MSDS Revision Date: 09/27/2016
	11. TOXICOLOGICAL INFORMATION
11.1	Toxicity Data:
	This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the product, which are found in scientific literature. This data has not been presented in this document.
11.2	Acute Toxicity:
	See Section 2.5
11.3	Chronic Toxicity:
	See Section 2.6
11.4	Suspected Carcinogen:
	NA NA
11.5	Reproductive Toxicity:
	This product is not reported to produce reproductive effects in humans.
	Mutagenicity:
	This product is not reported to produce reproductive effects in humans.
	Embryo toxicity:
	This product is not reported to produce reproductive effects in humans.
	Teratogenicity:
	This product is not reported to produce reproductive effects in humans.
11.6	Irritancy of Product:
	See Section 2.3
11.7	Biological Exposure Indices: NE
11.8	Physician Recommendations:
	Treat symptomatically
	12. ECOLOGICAL INFORMATION
12.1	Environmental Stability: The components of this product will slowly degrade over time into a variety of organic compounds.
12.2	Effects on Plants & Animals:
	There are no specific data available for this product.
12.3	Effects on Aquatic Life: There are no specific data available for this product; however, very large releases of this product may be harmful or fatal to overexposed aquatic life.
	13. DISPOSAL CONSIDERATIONS
13.1	Waste Disposal:
	Waste disposal must be in accordance with appropriate Federal, Provincial and local regulations.
13.2	Special Considerations:



Page 6

EV-001

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

MSDS Revision: 1.1

MSDS Revision Date: 09/27/2016

14. TRANSPORTATION INFORMATION

4.1	49 CFR (GND):					
	NOT REGULATED					
4.2	IATA (AIR):					
	NOT REGULATED					
4.3	IMDG (OCN):					
	NOT REGULATED					
4.4	TDGR (Canadian GND)					
	NOT REGULATED					
4.5	ADR/RID (EU):					
	NOT REGULATED					
4.6	MEXICO (SCT):					
	NOT REGULATED					
4.7	ADGR (AUS):					
	NOT REGULATED					
	15. REGULATORY	INFORMATION				
5.1	SARA Reporting Requirements:					
	NA					
5.2	SARA Threshold Planning Quantity:					
	NA .					
5.3	TSCA Inventory Status:					
	The components of this product are listed on the TSCA Invent	ory.				
5.4	CERCLA Reportable Quantity (RQ):					
	NA					
	Other Federal Requirements:					
5.5	Offici redetal Requirements.					
5.5		od and Drug Administration's 21 CFR subchapter G (Cosmetics)				
		riteria of the CPR and the MSDS contains all of is product are listed on the DSL/NDSL. None of				
5.6	This product complies with the appropriate sections of the Fo Other Canadian Regulations: This product has been classified according to the hazard of the information required by the CPR. The components of the	riteria of the CPR and the MSDS contains all of is product are listed on the DSL/NDSL. None of				
5.6	This product complies with the appropriate sections of the Fo Other Canadian Regulations: This product has been classified according to the hazard of the information required by the CPR. The components of the the components of this product are listed on the Priorities Su	riteria of the CPR and the MSDS contains all of is product are listed on the DSL/NDSL. None of obstances List. Class B2 Flammable Liquid.				
5.6	This product complies with the appropriate sections of the Fo Other Canadian Regulations: This product has been classified according to the hazard of the information required by the CPR. The components of the the components of this product are listed on the Priorities Su State Regulatory Information:	riteria of the CPR and the MSDS contains all of is product are listed on the DSL/NDSL. None of obstances List. Class B2 Flammable Liquid.				
5.6	This product complies with the appropriate sections of the Fo Other Canadian Regulations: This product has been classified according to the hazard of the information required by the CPR. The components of the the components of this product are listed on the Priorities Su State Regulatory Information: Ingredients in this mixture on found on the following state crit	riteria of the CPR and the MSDS contains all of its product are listed on the DSL/NDSL. None of obstances List. Class B2 Flammable Liquid.				
15.6	This product complies with the appropriate sections of the Fo Other Canadian Regulations: This product has been classified according to the hazard of the information required by the CPR. The components of the the components of this product are listed on the Priorities Su State Regulatory Information: Ingredients in this mixture on found on the following state crit California OSHA Hazardous Substances List	riteria of the CPR and the MSDS contains all of is product are listed on the DSL/NDSL. None of obstances List. Class B2 Flammable Liquid. eria lists: Titanium Dioxide				

Titanium Dioxide

Titanium Dioxide

Washington Permissible Exposure limits for Air Contaminants

Wisconsin Hazardous Substances List



Page 7

EV-001

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

MSDS Revision: 1.1

MSDS Revision Date: 09/27/2016

15. REGULATORY INFORMATION - cont'd

15.8 67/548/EEC (European Union) Requirements:

The primary components of this product are listed In Annex I of EU Directive 67/548/EEC: Hema: (Xi) Irritant. Risk Statements (R): 43 May cause sensitization by skin contact. Safety Statements (S): 2-26-28 Keep out of reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of soap and water. AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. Hazard Statements (H): H317 - may cause an allergic skin reaction. H320 - Causes eye irritation. Precautionary Statements (P): P210 - Keep away from heat/sparks/open flame/hot surfaces - No Smoking. P233 - Keep container tightly closed. Breathing dust/fume/gas/mist/vapours/spray. P264 - Wash exposed skin areas thoroughly with soap and water after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 - IF ON SKIN Wash with soap and water. P305+P351 +P338 - IF IN EYES · Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. P333+P313 - If skin irritation or a rash occurs · Get medical advice/attention. P321 - For specific first aid treatment (see section 4 of this Safety Data Sheet). P370+P378 • In case of fire, C02, Halon (if permitted), dry chemical, or foam for extinction. P403+P235 - Store In a well · ventilated place. Keep cool. P501 - Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF).



16. OTHER INFORMATION

16.1 Other Information:

AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL.

Keep away from heat or flame. Use only as directed. Avoid eye contact. If contact occurs, flush eye thoroughly with running water. Use only in a well-ventilated area. If redness or other signs of adverse reaction occur, discontinue use immediately. Keep container closed. Store in a cool place. KEEP OUT OF REACH OF CHILDREN.

16.2 Terms & Definitions:

Please see last page of this MSDS

16.3 Disclaimer:

This Material Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of Trapp Industries Inc's knowledge, the information contained herein Is reliable and accurate as of this date; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.

16.4 Prepared by:

Trapp Industries Inc. 6322 202nd Street, Langley BC V2Y 1N2 Canada Tel: +1 (604) 514-3606 Fax: +1 (604) 514-3607 www.trappindustries.com





Page 8

EV-001

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

MSDS Revision: 1.1

MSDS Revision Date: 09/27/2016

DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a MSDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number			
EXPOSURE LIMITS IN AIK:				
ACGIH	American Conference on Governmental industrial Hygienists			
TLV	Threshold Limit Value			
OSHA	U.S. Occupational Safety and Health Administration			
PEL	Permissible Exposure Limit			
10LH	Immediately Dangerous to Life and Health			

FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person whose heart has
	stopped receives manual chest compressions and breathing to circulate
	blood and provide oxygen to the body.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

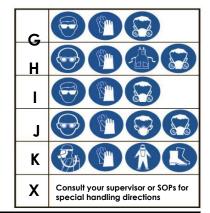
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard



PERSONAL PROTECTION RATINGS:

Δ	
В	
С	
D	
Е	
F	





OTHER STANDARD APPREVIATIONS:

NA	Not Available
NR	No Results
NE	Not Established
NO	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

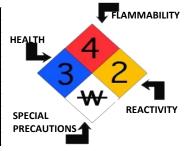
NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:

Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
	Lower Explosive Limit - lowest percent of vapor in air. by volume, that will explode or ignite in the Presence of an ignition source
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source

HAZARD RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACO	Acidic
ALK	Alkaline
COR	Corrosive
₩	Use No Water
OX	Oxidizer
TREFOIL	Radioactive



TOXICOLOGICAL INFORMATION:

TOATGOLOGICAL IN GRIMATION.							
LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals						
LC ₅₀	Lethal Concentration (gases) which kills 50% ot the exposed animals						
ppm	Concentration expressed in parts of material per million parts						
TD _{Io}	Lowest Dose to cause a symptom						
	Lowest concentration to cause a symptom						
TD _{io} , LD _{io} & LD _o or TC, TD _o , LC _{io} & LC _o	Lowest dose (or concentration) to cause lethal or toxic effects						
	International Agency for Research on Cancer						
NTP	National Toxicology Program						
RTECS	Registry of Toxic Effects of Chemical Substances						
	Bio-concentration Factor						
TL _m	Median Threshold Limit						
$\log K_{ow}$ or $\log K_{oc}$	Coefficient of Oil/Water Distribution						

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System						
DOT	US. Department of Transportation						
TC	Transport Canada						
EPA	U.S. Environmental Protection Agency						
DSL	Canadian Domestic Substance List						
NDSL	Canadian Non-Domestic Substance List						
PSL	Canadian Priority Substances List						
TSCA	U.S. Toxic Substance Control Act						
EU	European Union (European Union Directive 67/548/EEC)						
WGK	Wassergefährdungsklassen (German Water Hazard Class)						

0	(4)	(A)	9	1	®		(R)
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

		*	*			×	*
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Very Toxic	Irritant	Harmful

CLP/GHS (1272/2008/EC) PICTOGRAMS:

		\Diamond				①		
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment