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SAFETY DATA SHEET

VIP AM100NGN NAPEL GREEN

Section 1. Identification	on	
GHS product identifier	:	VIP AM100NGN NAPEL GREEN
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	FO20008397
Product type	:	liquid
		•
Relevant identified uses of the subs	stance	e or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (866) POLYONE
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure
(with hours of operation)		or accident).CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire,
` ▲ /		exposure or accident).
		· · · · · · · · · · · · · · · · · · ·

Section 2. Hazards identification

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. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status

Classification of the substance or mixture

GHS label elements

Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.

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Precautionary statements

General	:	
Prevention	:	
Response	:	
Storage	:	
Disposal	:	
Supplemental label elements	:	
Hazards not otherwise classified	:	Not available.

Section 3. Composition/information on ingredients

:

:

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Substance/mixture Chemical name Other means of identification

Mixture FO20008397

CAS number/other identifiers

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:

Over-exposure signs/symptoms

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Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:

Indication of immediate medical attention and special treatment needed, if necessary

:

:

Notes to physician	
Specific treatments	

Protection of first-aiders

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:
Specific hazards arising from the	:
chemical	
Hazardous thermal	:
decomposition products	
Special protective actions for fire-	:
fighters	
Special protective equipment for	:
fire-fighters	

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

:

:

For non-emergency personnel For emergency responders	
Environmental precautions	

Methods and materials for containment and cleaning up

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Small spill Large spill

Section 7. Handling and storage

Precautions for safe handling

Protective measures Advice on general occupational hygiene

Conditions for safe storage, including any incompatibilities

Section 8. Exposure controls/personal protection

:

:

:

:

:

Control parameters

Occupational exposure limits

Appropriate engineering controls Environmental exposure controls	:
Individual protection measures	
Hygiene measures	:
Eye/face protection	:
Skin protection	
Hand protection	:
Body protection	:
Other skin protection	:
Respiratory protection	:

Section 9. Physical and chemical properties

:

Appearance

Physical state liquid [liquid] : GREEN Color :

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Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Closed cup: -9 °C (15.80 °F)
Burning time		Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
	•	Not available.
Flammability (solid, gas)	•	
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
v		Kinematic: Not available.

Section 10. Stability and reactivity

Reactivity	
Chemical stability	
Possibility of hazardous reactions	
Conditions to avoid	
Incompatible materials	
Hazardous decomposition	
products	

Section 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.

Information on toxicological effects

Acute toxicity

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Conclusion/Summary	:	Mixture.Not fully tested.
Irritation/Corrosion		
Conclusion/Summary Skin Eyes Respiratory	::	Mixture.Not fully tested. Mixture.Not fully tested. Mixture.Not fully tested.
<u>Sensitization</u>		
Conclusion/Summary Skin Respiratory	:	Mixture.Not fully tested. Mixture.Not fully tested.
<u>Mutagenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
Carcinogenicity		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Reproductive toxicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Teratogenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
Specific target organ toxicity (single	e exp	osure)
Specific target organ toxicity (repea	ted	exposure)
Aspiration hazard		
Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation	:	

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Skin contact	
Ingestion	

Symptoms related to the physical, chemical and toxicological characteristics

:

:

Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects Potential delayed effects	:	Not available. Not available.
Long term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Potential chronic health effects		
Conclusion/Summary	:	Mixture.Not fully tested.
General	:	
Carcinogenicity	:	
Mutagenicity	:	
Teratogenicity	:	
Developmental effects	:	
Fertility effects	:	
Numerical measures of toxicity		
Acute toxicity estimates		

Not available.

Section 12. Ecological information

Toxicity

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Conclusion/Summary	:	Not available.
Persistence and degradability		
Conclusion/Summary	:	Not available.
Bioaccumulative potential <u>Mobility in soil</u>		
Soil/water partition coefficient (KOC)	:	Not available.
Other adverse effects	:	

Section 13. Disposal considerations

Section 14. Transport information

U.S. DOT Classification Proper Shipping Name:	Resin solution
Technical Name: Hazard Class / Division	3
UN Number	J UN1866
Packing Group	П
Label Required	3
ΙCAO/ΙΑΤΑ	Consult mode specific transport rules
IMO/IMDG (maritime)	Consult mode specific transport rules

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Section 15. Regulatory information

U.S. Federal regulations

US. EPA CERCLA Hazardous Substances (40 CFR 302)

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SARA 311/312

Classification

Not applicable

:

Composition/information on ingredients

SARA 313 Not applicable.

State regulations

International regulations

International lists	:
Chemical Weapons Convention	:
List Schedule I Chemicals	
Chemical Weapons Convention	:
List Schedule II Chemicals	
Chemical Weapons Convention	:
List Schedule III Chemicals	

Section 16. Other information

<u>History</u>		
Date of printing	:	09/29/2015
Date of issue/Date of revision	:	09/28/2015
Date of previous issue	:	10/18/2004
Version	:	1.2
Key to abbreviations	:	ATE = Acute Toxicity Estimate
-		BCF = Bioconcentration Factor
		GHS = Globally Harmonized System of Classification and Labelling of
		Chemicals
		IATA = International Air Transport Association
		IBC = Intermediate Bulk Container
		IMDG = International Maritime Dangerous Goods
		LogPow = logarithm of the octanol/water partition coefficient
		MARPOL 73/78 = International Convention for the Prevention of Pollution
		From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution)
		UN = United Nations
References	:	Not available.

Notice to reader

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