STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016 Page 1 of 16 Print Date 02/05/2016

SAFETY DATA SHEET

STAN-TONE VC-22618 PAN GRAY #238

Section 1. Identification	on	
GHS product identifier Chemical name CAS number Other means of identification Product type	:	STAN-TONE VC-22618 PAN GRAY #238 Mixture Mixture CC10085416 solid
<u>Relevant identified uses of the subs</u> Product use	tance :	e or mixture and uses advised against 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 (with hours of operation)	:	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 for health effects. All ingredients are bound in a PVC polymer matrix and potential for hazardous exposure as shipped is minimal. PVC resin is manufactured from Vinyl Chloride Monomer (VCM). PVC resin manufacturers take special efforts to strip residual VCM from their resins. Residual VCM in the resin is typically below 8.5 ppm. However, VCM is a known carcinogen. The end-user (fabricator) should take necessary precautions (mechanical ventilation, local exhaust, respiratory protection, etc.) to protect employees from exposure to any vapors or dusts that may be released during heating or fabrication. See Sections 8 and 11 for special precautions.After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status	:	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	:	Not classified.

GHS label elements



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016 Page 2 of 16 Print Date 02/05/2016

Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.
Precautionary statements		
General	:	Not applicable.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	None known.
Hazards not otherwise classified	:	None known.

Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	CC10085416

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	30 - 60	13463-67-7
Diisodecyl phthalate (mixed isomers)	5 - 10	68515-49-1
Carbon black	1 - 5	1333-86-4
Stearic acid	1 - 5	57-11-4

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

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

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



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016

Page 3 of 16 Print Date 02/05/2016

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects

:	No known significant effects or critical hazards.
:	No known significant effects or critical hazards.
:	No known significant effects or critical hazards.
:	No known significant effects or critical hazards.
	:

Over-exposure signs/symptoms

Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.

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

Notes to physician Specific treatments	: :	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016 Page 4 of 16 Print Date 02/05/2016

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or CO_2 . None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal	:	May emit Hydrogen Chloride (HCl).
decomposition products		Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides halogenated compounds
		metal oxide/oxides
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016	Page 5 of 16 Print Date 02/05/2016
Small spill	: Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Titanium dioxide	OSHA PEL 1989 (1989-03-01)
	PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust
	OSHA PEL (1993-06-30)
	PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust
	NIOSH REL (1994-06-01)
	ACGIH TLV (1996-05-18)
	TLV-TWA: Threshold Limit Value - Time weighted average PEL:



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016

Page 6 of 16 Print Date 02/05/2016

		Permissible Exposure Level 10 mg/m3
Carbon black		OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 3.5 mg/m3 OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 3.5 mg/m3 NIOSH REL (1994-06-01) Time Weighted Average (TWA) 3.5 mg/m3 Time Weighted Average (TWA) ACGIH TLV (2010-12-06) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 3 mg/m3 Form: Inhalable fraction
Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker
Environmental exposure controls	:	exposure to airborne contaminants. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures Eye/face protection	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a
Skin protection		higher degree of protection: safety glasses with side-shields.
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. 6/16



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5	Page 7 of 16
Revision Date 02/04/2016	Print Date 02/05/2016
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks
	involved and should be approved by a specialist before handling this product.
Respiratory protection	Use a properly fitted, particulate filter respirator complying with an

: Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

Appearance

Physical state	:	solid [Pellets.]
Color	:	GREY
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
Lower and apper expressive	•	
(flammable) limits	•	Upper: Not available.
	:	
(flammable) limits		Upper: Not available.
(flammable) limits Vapor pressure		Upper: Not available. Not available.
(flammable) limits Vapor pressure Vapor density		Upper: Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density		Upper: Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility		Upper: Not available. Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water	:	Upper: Not available. Not available. Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n-	:	Upper: Not available. Not available. Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water	: : : : : : : : : : : : : : : : : : : :	Upper: Not available. Not available. Not available. Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature	· · · · · · · · · · · · · · · · · · ·	Upper: Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature Decomposition temperature	· · · · · · · · · · · · · · · · · · ·	Upper: Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available.

Section 10. Stability and reactivity

:

Reactivity

No specific test data related to reactivity available for this product or



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5	Page 8 of 16
Revision Date 02/04/2016	Print Date 02/05/2016

		its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see
		Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	Avoid contact with acetal homopolymers and acetyl homopolymers during processing.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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

Product/ingredient name	Result	Species	Dose	Exposure
Titanium dioxide	•	· -	•	· -
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Diisodecyl phthalate (mixed i	somers)			
	LD50 Oral	Rat	60,000 mg/kg	-
	LD50 Dermal	Rabbit	16,000 mg/kg	-
Carbon black				<u>.</u>
	LD50 Oral	Rat	15,400 mg/kg	-
Stearic acid				
	LD50 Oral	Rat	4,600 mg/kg	-
	LD50 Dermal	Rabbit	5,000 mg/kg	-
Conclusion/Summary	• Mixtu	ire Not fully tested		·

Conclusion/Summary

Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Titanium dioxide	Skin - Mild	Human		72 hrs	-
	irritant				
Diisodecyl phthalate (mixed	Eyes - Mild	Rabbit			-
isomers)	irritant				
Stearic acid	Skin -	Rabbit		24 hrs	-
	Moderate				
	irritant				



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016 Page 9 of 16 Print Date 02/05/2016

	Skin - Mild	Human		72 hrs	-	
	irritant					
Conclusion/Summary						
Skin	: Mixture.Not fully tested.					
Eyes		ixture.Not full				
Respiratory	: M	ixture.Not full	y tested.			
a						
Sensitization						
Conclusion/Summary						
Skin	: M	ixture.Not full	v tested.			
Respiratory		ixture.Not full				
			•			
Mutagenicity						
Conclusion/Summary	• M	weine Not full	v tootod			
Conclusion/Summary	: M	ixture.Not full	y testeu.			
Carcinogenicity						
a						
Conclusion/Summary	: M	ixture.Not full	y tested.			
Classification	OGTA	TADG	NUTD		1	
Product/ingredient	OSHA	IARC	NTP			
name		20				
Titanium dioxide		2B				
Carbon black		2B				
<u>Reproductive toxicity</u>						
Conclusion/Summary	: M	ixture.Not full	y tested.			
Teratogenicity						
Conclusion/Summary	Conclusion/Summary : Mixture.Not fully tested.					
<u>Specific target organ toxicity (single exposure)</u> Not available.						
<u>Specific target organ toxicity (repeated exposure)</u> Not available.						
Aspiration hazard Not available.						
Information on the likely rou exposure	tes of : No	ot available.				



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016 Page 10 of 16 Print Date 02/05/2016

Potential acute health effects

Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.

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	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Not available.



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016 Page 11 of 16 Print Date 02/05/2016

Section 12. Ecological information

Toxicity

Acute LC50 > 1,000,000 μg/l Marine water Acute LC50 > 1,000 mg/l Fresh water	Fish - Fish	96 h
Marine waterAcute LC50 > 1,000 mg/l Fresh		96 h
Acute LC50 > 1,000 mg/l Fresh		1
water	Fish - Fish	96 h
Acute LC50 13 mg/l Fresh water	Aquatic invertebrates.	48 h
	Daphnia	
Acute LC50 6.5 mg/l Fresh water	Aquatic invertebrates.	48 h
	Daphnia	
Acute LC50 3 mg/l Fresh water	Aquatic invertebrates.	48 h
	Crustaceans	
Acute LC50 15.9 mg/l Fresh water	Aquatic invertebrates.	48 h
Č	Crustaceans	
Acute LC50 3.6 mg/l Fresh water	Aquatic invertebrates.	48 h
	Crustaceans	
Acute LC50 11 mg/l Fresh water	Aquatic invertebrates.	48 h
C	Crustaceans	
Acute LC50 13.4 mg/l Fresh water	Aquatic invertebrates.	48 h
C C	Crustaceans	
Acute EC50 27.8 mg/l Fresh water	Aquatic invertebrates.	48 h
C C	Daphnia	
Acute EC50 19.3 mg/l Fresh water	Aquatic invertebrates.	48 h
C C	Daphnia	
Acute EC50 35.306 mg/l Fresh		48 h
water	Daphnia	
Acute EC50 37.563 mg/l Fresh	Aquatic invertebrates.	48 h
water	Daphnia	
Acute LC50 61.547 mg/l Fresh		48 h
water		
	s they are bound within the	e polymer matrix
		с <i>J</i>
	ly available as they are bou	nd within the
	,	
Portune maarin		
itv		
<u></u>		
: Chemicals are not readil	ly available as they are bou	nd within the
	Acute LC50 3 mg/l Fresh water Acute LC50 15.9 mg/l Fresh water Acute LC50 3.6 mg/l Fresh water Acute LC50 11 mg/l Fresh water Acute LC50 13.4 mg/l Fresh water Acute EC50 27.8 mg/l Fresh water Acute EC50 19.3 mg/l Fresh water Acute EC50 35.306 mg/l Fresh water Acute EC50 37.563 mg/l Fresh water Acute EC50 61.547 mg/l Fresh water Acute LC50 61.547 mg/l Fresh water Acute LC50 61.547 mg/l Fresh water Chemicals are not readily available a : Chemicals are not readil polymer matrix.	Acute LC50 6.5 mg/l Fresh water Aquatic invertebrates. Daphnia Acute LC50 3 mg/l Fresh water Aquatic invertebrates. Crustaceans Acute LC50 15.9 mg/l Fresh water Aquatic invertebrates. Crustaceans Acute LC50 3.6 mg/l Fresh water Aquatic invertebrates. Crustaceans Acute LC50 11 mg/l Fresh water Aquatic invertebrates. Crustaceans Acute LC50 13.4 mg/l Fresh water Aquatic invertebrates. Crustaceans Acute EC50 27.8 mg/l Fresh water Aquatic invertebrates. Crustaceans Acute EC50 27.8 mg/l Fresh water Aquatic invertebrates. Daphnia Acute EC50 19.3 mg/l Fresh water Aquatic invertebrates. Daphnia Acute EC50 35.306 mg/l Fresh water Aquatic invertebrates. Daphnia Acute EC50 37.563 mg/l Fresh water Aquatic invertebrates. Daphnia Acute LC50 61.547 mg/l Fresh water Aquatic invertebrates. Daphnia N GRAY #238 Chemicals are not readily available as they are bound within the compolymer matrix. : Chemicals are not readily available as they are bound within the

11/16



STAN-TONE VC-22618 PAN GRAY #238

:

Version Number 1.5 Revision Date 02/04/2016 Page 12 of 16 Print Date 02/05/2016

polymer matrix.

Conclusion/Summary

Chemicals are not readily available as they are bound within the polymer matrix.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Titanium dioxide		352.00	low
Diisodecyl phthalate (mixed	8.8	0.10	low
isomers)			
Stearic acid	8.23	238.00	low

Mobility in soil

Soil/water partition coefficient	:	Not available.
(KOC)		
Other adverse effects	:	No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods	:	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and
		product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

U.S. DOT Classification	:	Not regulated for transportation.
ICAO/IATA	:	Consult mode specific transport rules

12/16

<u>One</u>

STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016 Page 13 of 16 Print Date 02/05/2016

IMO/IMDG (maritime)

: Consult mode specific transport rules

Section 15. Regulatory information

U.S. Federal regulations	:	 United States - TSCA 12(b) - Chemical export notification: None of the components are listed. United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a) - Final significant new use rules: Not listed United States - TSCA 5(a) - Proposed significant new use rules: Not listed United States - TSCA 5(a) - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Not listed United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Miscellaneous Zinc Compounds Phenol Vinyl chloride monomer United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances	:	Not listed



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016 Page 14 of 16 Print Date 02/05/2016

Clean Air Act Section 602 Class II:Not listedSubstances:Not listedDEA List I Chemicals (Precursor:Not listedDEA List II Chemicals (Essential:Not listedChemicals):Not listed

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

: Not applicable.

Composition/information on ingredients

Name	%	Classification
Titanium dioxide	30 - 60	СН
Diisodecyl phthalate (mixed isomers)	5 - 10	АН
Carbon black	1 - 5	СН
Stearic acid	1 - 5	AH

<u>SARA 313</u>

Not applicable.

State regulations	
Massachusetts	: The following components are listed: Titanium dioxide Silica, amorphous
	Carbon black
New York	: None of the components are listed.
New Jersey	: The following components are listed: Titanium dioxide Ethene, chloro-, homopolymer Carbon black
Pennsylvania	: The following components are listed: Titanium dioxide
	Silica, amorphous
	Aluminum hydroxide
	14/16

14/16



STAN-TONE VC-22618 PAN GRAY #238

Version Number 1.5 Revision Date 02/04/2016 Page 15 of 16 Print Date 02/05/2016

Carbon black

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

United States inventory (TSCA 8b)	:	All components are listed or exempted.
Canada inventory	:	All components are listed or exempted.
International regulations		
International lists	:	 Australia inventory (AICS): Not determined. Taiwan inventory (CSNN): Not determined. Malaysia Inventory (EHS Register): Not determined. EINECS: Not determined. Japan inventory: Not determined. China inventory (IECSC): Not determined. Korea inventory: Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined.
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention List Schedule II Chemicals	:	Not listed
Chemical Weapons Convention List Schedule III Chemicals	:	Not listed

Section 16. Other information

History

<u>Instory</u>		
Date of printing	:	02/05/2016
Date of issue/Date of revision	:	02/04/2016
Date of previous issue	:	02/23/2015
Version	:	1.5
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



STAN-TONE VC-22618 PAN GRAY #238

:

Version Number 1.5 Revision Date 02/04/2016 Page 16 of 16 Print Date 02/05/2016

From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations Not available.

References

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.