SAFETY DATA SHEET

Issuing Date	04-Sep-2019	Revision date	04-Sep-2019	Revision Number 1	
1. Identific	cation				
Product ident	lifier				
Product Name	e	C-326 Flesh			
Other means	of identification				
Product Code	e(s)	ZCPDC326FLESH			
Document		ZCPDC326FLESH			
Synonyms		-S, -QT, -GL, -5G, -55D 302KG, 600DM, 304KG	M, -30DM, 20KG, 230KG, 21KG, 22KG, 25 , LB	KG, DM, 50DM, 28KG,	
<u>Recommende</u>	ed use of the chemical	and restrictions on use	<u>)</u>		
Recommende	ed use	Industrial use			
Restrictions of	on use	No information available	9		
Details of the	supplier of the safety	data sheet			
Manufacturer GS Plastics, L		ek Rd, New Castle, VA	24127		
Emergency te	Emergency telephone number				
24 Hour Emer	Company Phone NumberNon emergency 276 629-798124 Hour Emergency Phone NumberInfotrac 1-800-535-0853 24 Hour (US & Canada)Emergency TelephoneChemtrec 1-800-424-9300				
2. Hazard(2. Hazard(s) identification				
Classification	<u>Classification</u>				
This showing					

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Carcinogenicity

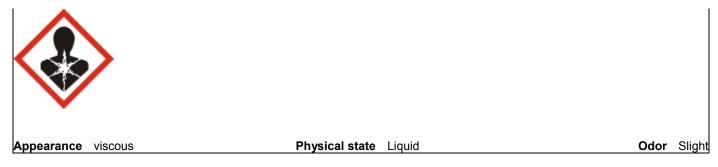
Category 1B

Hazards not otherwise classified (HNOC) Not applicable

Label elements

Danger

Hazard statements May cause cancer



Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Precautionary Statements - Storage Store locked up

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

Other information

Harmful to aquatic life with long lasting effects Harmful to aquatic life

Unknown acute toxicity 98.3888 % of the mixture consists of ingredient(s) of unknown toxicity

95.3688 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

95.3688 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

98.3888 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

98.3888 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

98.3888 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. Composition/information on ingredients

Substance

Not applicable.

Mixture

Synonyms

-S, -QT, -GL, -5G, -55DM, -30DM, 20KG, 230KG, 21KG, 22KG, 25KG, DM, 50DM, 28KG, 302KG, 600DM, 304KG, LB.

Chemical name	CAS No.	Weight-%	Trade secret
PVC Resin 01	9002-86-2	40 - 60	*
Plasticizer 34	8013-07-8	3 - <5	*
Petroleum Distillate	64742-53-6	0.1 - 1	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures	

Description of first aid measures				
General advice	IF exposed or concerned: Get medical advice/attention.			
Inhalation	Remove to fresh air.			
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.			
Skin contact	Wash skin with soap and water.			
Ingestion	Clean mouth with water and drink afterwards plenty of water.			
Most important symptoms and effe	cts, both acute and delayed			
Symptoms	No information available.			
Indication of any immediate medica	al attention and special treatment needed			
Note to physicians	Treat symptomatically.			
5. Fire-fighting measures				
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.			
Unsuitable extinguishing media	CAUTION: Use of water spray when fighting fire may be inefficient.			
Specific hazards arising from the chemical	No information available.			
Explosion data Sensitivity to mechanical impac Sensitivity to static discharge	t None. None.			
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.			
6. Accidental release measures				

Personal precautions, protective equipment and emergency procedures				
Personal precautions	Ensure adequate ventilation.			
Other information	Other informationRefer to protective measures listed in Sections 7 and 8.			
Methods and material for containment and cleaning up				
Methods for containment Prevent further leakage or spillage if safe to do so.				
Methods for cleaning up Pick up and transfer to properly labeled containers.				
7. Handling and storage				
Precautions for safe handling				

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

8. Exposure controls/personal protection

Control parameters

Exposure Limits

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
PVC Resin 01	TWA: 1 mg/m ³ respirable	-	-
9002-86-2	particulate matter		

Appropriate engineering controls

Engineering controls Showers Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection	No special protective equipment required.
Hand protection	Wear suitable gloves.
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

9. Physical and chemical properties

Information on basic physical and chemical properties					
Physical state	Liquid				
Appearance	viscous				
Color	yellow-orange				
Odor	Slight				
Odor threshold	No information available				
Property	<u>Values</u>	Remarks • Method			
рН	No data available	None known			
Melting point / freezing point	No data available	None known			
Boiling point / boiling range	>200 No data available	None known			
Flash point	>200 No data available	None known			
Evaporation rate	No data available	None known			
Flammability (solid, gas)	No data available	None known			
Flammability Limit in Air		None known			
Upper flammability or explosive	No data available				
limits					
Lower flammability or explosive	No data available				

limits Vapor pressure Vapor density Relative density Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Composition temperature Name viscosity Dynamic viscosity Dynamic viscosity <u>Other information</u> Explosive properties Oxidizing properties Softening point Molecular weight VOC Content (%) Liquid Density Bulk density	No data available No data available 1.1 to 1.3 No data available No information available	None known None known None known None known None known None known None known
10. Stability and reactivity		
Reactivity Chemical stability Possibility of hazardous reactions	No information available. Stable under normal conditions. None under normal processing.	

Conditions to avoid None known based on information supplied.

Incompatible materials None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.
Symptoms related to the physical,	chemical and toxicological characteristics
Symptoms	No information available.
Acute toxicity	

Numerical measures of toxicity No information available

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	61,340.40	mg/kg
ATEmix (dermal)	30,639.50	mg/kg

Unknown acute toxicity

98.3888 % of the mixture consists of ingredient(s) of unknown toxicity

95.3688 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

95.3688 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

98.3888 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

98.3888 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

98.3888 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Plasticizer 34 8013-07-8	= 40 g/kg (Rat)	>20 mL/kg (Rabbit)	-
Petroleum Distillate 64742-53-6	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 2180 mg/m ³ (Rat)4 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	Classification based on data available for ingredients.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
PVC Resin 01	-	Group 3	-	-
9002-86-2		-		
Petroleum Distillate	A2	Group 1	Known	Х
64742-53-6				

Legend

ACGIH (American Conference of Governmental Industrial Hygienists) A2 - Suspected Human Carcinogen IARC (International Agency for Research on Cancer) Group 1 - Carcinogenic to Humans Group 3 - Not Classifiable as to Carcinogenicity in Humans NTP (National Toxicology Program) Known - Known Carcinogen OSHA (Occupational Safety and Health Administration of the US Department of Labor) X - Present			
Reproductive toxicity	No information available.		
STOT - single exposure	No information available.		
STOT - repeated exposure	No information available.		
Target organ effects	Respiratory system, Eyes, Skin.		
Aspiration hazard	No information available.		
Other adverse effects	No information available.		

Interactive effects

No information available.

12. Ecological information

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Plasticizer 34 8013-07-8	EC50: =8mg/L (72h, Desmodesmus subspicatus)	LC50: =900mg/L (48h, Leuciscus idus)	-	EC50: >100mg/L (24h, Daphnia magna)
Petroleum Distillate 64742-53-6	-	LC50: >5000mg/L (96h, Oncorhynchus mykiss)	-	EC50: >1000mg/L (48h, Daphnia magna)
Persistence and degradability No information available.				
Bioaccumulation There is no data for this product.				
Other adverse effects No information available.				

13. Disposal considerations

Waste treatment methods	
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.
US EPA Waste Number	U043

14. Transport information

<u>DOT</u>	Not regulated
TDG	Not regulated
MEX	Not regulated
ICAO (air)	Not regulated
IATA	Not regulated
IMDG	Not regulated
RID	Not regulated
ADR_	Not regulated

ADN

Not regulated

International Inventories		
TSCA	Contact supplier for inventory compliance status.	
DSL/NDSL	Contact supplier for inventory compliance status.	
EINECS/ELINCS	Contact supplier for inventory compliance status.	
ENCS	Contact supplier for inventory compliance status.	
ECSC	Contact supplier for inventory compliance status.	
KECL	Contact supplier for inventory compliance status.	
PICCS	Contact supplier for inventory compliance status.	
AICS	Contact supplier for inventory compliance status.	
Legend:		

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances **IECSC** - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances **PICCS** - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations. Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:.

Chemical name	California Proposition 65
Pig Red 6029	Carcinogen
DINP	Carcinogen
Vinyl Chloride Monomer	Carcinogen

U.S. State Right-to-Know Regulations

US State Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
PVC Resin 01	X	-	-
9002-86-2			
Petroleum Distillate	-	Х	-
64742-53-6			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information

NFPA	Health hazards	0	Flammability	0	Instability 0	Physical and chemical properties -
HMIS Chronic Hazard Star Legend	Health hazards * = C		Flammability lealth Hazard	0	Physical hazards 0	Personal protection X

Key or legend to abbreviations and acronyms used in the safety data sheet

LegendSection 8: EXPOSURETWATWA (time-weigCeilingMaximum limit	hted average)	ROTECTION STEL *	STEL (Short Term Exposure Limit) Skin designation
Key literature references and sou Agency for Toxic Substances and I U.S. Environmental Protection Age European Food Safety Authority (E EPA (Environmental Protection Age Acute Exposure Guideline Level(s) U.S. Environmental Protection Age U.S. Environmental Protection Age Food Research Journal Hazardous Substance Database International Uniform Chemical Info Japan GHS Classification Australia National Industrial Chemi NIOSH (National Institute for Occup National Library of Medicine's Cher National Library of Medicine's Cher National Library of Medicine's Publ National Toxicology Program (NTP New Zealand's Chemical Classifica Organization for Economic Co-ope Organization for Economic Co-ope RTECS (Registry of Toxic Effects of World Health Organization	Disease Registry (ATSDR) hey ChemView Database FSA) ency) (AEGL(s)) hey Federal Insecticide, Fun hey High Production Volume rmation Database (IUCLID) cals Notification and Assessi- bational Safety and Health) hID Plus (NLM CIP) Med database (NLM PUBME) tion and Information Databa ation and Development Env ation and Development High ation and Development Kore	gicide, and Rodentid Chemicals ment Scheme (NICN D) se (CCID) ironment, Health, ar	IAS) nd Safety Publications e Chemicals Program
Issuing Date	04-Sep-2019		
Revision date	04-Sep-2019		
Revision Note <u>Disclaimer</u>	No information available). 	

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.

End of Safety Data Sheet

Data for Regulatory Rules

Region	Template name	Revision Note
United States of America	AGHS	2.0
Chronic Health Hazard TSCA DSL/NDSL EINECS/ELINCS ENCS	Yes Does not comply Does not comply Does not comply Does not comply	

GHS Product Information			
AICS	Does not comply		
PICCS	Does not comply		
KECL	Does not comply		
IECSC	Does not comply		

Physical state

Liquid

Americas (OSHA)				
GHS Classification	Danger			
Signal word	Danger			
Carcinogenicity	Category 1B			
Hazard statements Signal word Carcinogenicity Graphic	May cause cancer Danger - (H350)			
Hazard statements Hazard statements Precautionary Statements - EU (§28, 1272/2008)	May cause cancer H350 - May cause cancer P201 - Obtain special instructions before use P281 - Use personal protective equipment as required P308 + P313 - IF exposed or concerned: Get medical advice/attention			
Precautionary Statements - Prevent				
Obtain special instructions before use Do not handle until all safety precautions have been read and understood Wear protective gloves/protective clothing/eye protection/face protection				
Precautionary Statements - Response IF exposed or concerned: Get medical advice/attention				
Precautionary Statements - Storage Store locked up				
Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant				
The following values are calculated based				
on chapter 3.1 of the GHS document ATEmix (oral)	61,340.40			
mg/kg ATEmix (dermal) mg/kg	30,639.50			
Contains Petroleum Distillate Unknown aquatic toxicity Unknown Acute Aquatic Toxicity	0.6092 % of the mixture consists of component(s) of unknown hazards to the aquatic environment 96.347			
Unknown Chronic Aquatic Toxicity Product ATE Oral Status	0.6092 1			
Product ATE Dermal Status Product ATE Inhalation - Gas Status	1			
Product ATE Inhalation - Vapor Status Product ATE Inhalation - Dust/Mist Status	1			
Product Skin Corrosion Status	1			
Product Eye Damage Status Product Respiratory Sens. Status	1			
Product Skin Sensitization Status Product Mutagenic Status	1			
Product Carcinogenic Status Product Reproductive Toxicity Status	1 1			
Product STOT Single Status Product STOT Repeated Status	1 1			
Product Aquatic Toxicity Status Product Aspiration Toxicity Status	1			
Product Ozone Status	1			
Product and Component Overall 1 Classification Status				
Unknown acute toxicity 98.3888 % of the mixture consists of ingredient(s) of unknown toxicity 95.3688 % of the mixture consists of ingredient(s) of unknown acute oral toxicity				
95.3688 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity 98.3888 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)				
98.3888 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)				
98.3888 % of the mixture consists of ingredient(s) of unregen and the second se				

Label elements

(Bad file name)

WARNING! This product can expose you to chemicals including those listed below, which is [are] known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Chemical name	California Proposition 65
Pig Red 6029 - 14808-60-7	Carcinogen
DINP - 28553-12-0	Carcinogen
Vinyl Chloride Monomer - 75-01-4	Carcinogen