GHS SAFETY DATA SHEET

425

Section 1 Identification

Product Code and Name:	425	Speed	
Company Name and Address:	3D INTERNATIO	ONAL	20724 Centre Pointe Parkway, Santa Clarita CA 91350
Business Phone:	888-999-7627		

Emergency Telephone Number: CHEMTREC 1-800-424-9300 (US) All other locations 01-661-250-2020

Section 2 Hazards Identification

Classification of the Substance 1)ACUTE TOXICITY:ORAL Category 4. 2)SKIN CORROSION/IRRITATION Category 2. 3) or Mixture: EYE DAMAGE/IRRITATION Category 2A

GHS label elements:

Hazard Statement:



Signal Word:

Warning

1)H302 Harmful if swallowed. 2) H315 Causes skin irritation. 3)H319 Causes serious eye irritation

Precautionary Statements:

- Prevention : P264 Wash hands thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves and eye protection
- Response : P301 + P312 IF SWALLOWED: Call a POISON CENTER or a doctor/physician if you feel unwell. P330 Rinse mouth. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P321 Use Moisturizing cream.

P332 + P313 If skin irritation occurs: Get medical attention. P362 Take off contaminated clothing and wash before reuse.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical attention.

Storage: Keep closed and away from children. Keep away from heat or flame.

Section 3 Composition/Information on ingredients:

Substance/Mixture:	Mixture

Product Description:

Correcting Polish

Chemical Name:	CAS NUMBER	% IN PRODUCT
Deionized Water	7732-18-5	45 to 52
Petroleum Distillates	64742-47-8	25 to 29
Aluminum Oxide (non-fibrous)	1344-28-1	9 to 15
Glycerin	56-81-5	1 to 5
Montan Wax	73138-45-1	< 3
Polydimethylsiloxane- Biodegradable	63148-62-9	3 to 7

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

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Section 4 First Aid Measures:

Description of necessary					
Eye contact :	wash eyes immediately with large amounts of water.	Wash eyes immediately with large amounts of water.			
Inhalation:	Move person to fresh air at once. If breathing has stopped, get me	edical attention immediately.			
Skin contact:	Wash contacted areas with mild soap and water.				
Ingestion:	Do not induce vomiting. If person is conscious, give water. Get me	edical attention.			
Most important symptoms	s/effects, acute and delayed				
Potential acute health ef	ffects				
Eye contact:	Can cause severe irritation, redness, tearing, and blurred vision.				
Inhalation:	Prolonged exposure can cause headache, nasal and respiratory i	Prolonged exposure can cause headache, nasal and respiratory irritation.			
Skin contact:	Any contact can cause moderate irritation and skin dryness				
Ingestion:	Gastrointestinal irritation, nausea, vomiting, and diarrhea				
<u>Over-exposure signs/Sy</u>	<u>emptoms</u>				
Eye contact:	Adverse symptoms may include the following:	Irritation			
Inhalation:	Adverse symptoms may include the following:	No significant effect			
Skin contact:	Adverse symptoms may include the following:	Irritation, dryness			
Ingestion:	Adverse symptoms may include the following:	Adverse symptoms may include the following: Gastrointestinal irritation			
Indication of immediate	medical attention and special treatment needed, if ne	<u>cessary</u>			
Notes to physician:	Treat symptomatically. Contact poison treatment spe been ingested or inhaled	ecialist immediately if large quantities have			

Specific treatments: No specific treatment

Protection of first -aiders: No action should be taken involving any personal risk or without suitable training. Wash contaminated clothing throughly with water before removing it.

Section 5 Fire Fighting Measures

Extinguishing Media			
Suitable extinguishing media		Regular Foam, Waterfog, Carbon Dioxide, or Dry Chemicals	
Unsuitable extinguishing medi	а	None known	
Specific hazards arising from t	he chemical	In a fire or if heated, a pressure increase will occur and the container may burst.	
Hazardous thermal decompos	ition products		
Special protective actionsfor fire-fighters	If there is a fire, Promptly isolate the scene by removing all persons from the vicinity of the incident		
Special protective equipment for fire-fighters	Fire-fighters shoud wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.		
Hazardous Decomposition:	O	kides of carbon or traces of hydrocarbons may be formed in small amounts.	
		Clear fire area of personnel. Do not enter confined fire area without full bunker ear and positive pressure breathing apparatus.	
Unusual Fire / Explosion Hazar	rds: No	ot Listed	

Section 6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personel:	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. Shut off all ignition sources. No flares, smoking or flares in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders: Environmental precautions: <u>Methods and mate</u>	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 "For non-emergency personnel". 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) rials for containment and cleaning up

- Small Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water soluble.
 spill: Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose via a licensed waste disposal contractor.
- Large Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or
- Large Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas.Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Use spark-proof tools and explosion-proof equipment.Dispose via a licensed waste contractor. Contaminated absorbent material may pose the same hazard

Use Gloves, Goggles, Boots and Breathing Mask. Small amounts do not need special measures.Clean up with water. For large spills remove all sources of ignition. Ventilate area. Absorb with an inert absorbent material. Avoid runoff into drains and sewers.All used and unused product should be disposed of in conformance with local, state, and federal regulations

Section 7 Handling and Storage

Precautions for
safe handling:Put on appropriate protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do
not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternate
made from a compatible material, keep tightly closed when not in use. Store and use away from heat,
sparks, open flame or any other ignition source. Do not reuse container. Wash throughly after use.Conditions for safe
storage:Store in original container protected from direct sunlight in a dry, cool and wellventilated area, away
from incompatible materials (see Section 10) and food and drink. Do not store in unlabeledStore materials tightly closed and away from sunlight, warm confined spaces, heat and open flame. Never weld on or near

containers either empty or full. Secure all chemicals out of the reach of children.

Section 8: Exposure Controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name		CAS #	PEL/OSHA	TLV-ACGIH
Deionized Water		7732-18-5	Not Applicable	Not Applicable
Petroleum Distillates		64742-47-8	5mg/m3	200mg/m3
Aluminum Oxide (non-fibrous)		1344-28-1	15mg/CubicM	15mg/CubicM
Glycerin		56-81-5	Not Established	Not Established
Montan Wax		73138-45-1	5mg/Cubic M	5mg/Cubic M
Polydimethylsiloxane- Biodegrada	ıble	63148-62-9	Not Established	Not Established
Appropriate engineering controls Individual protection measure	No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants			
Hygiene Measures: Eye/face protection: Skin protection: Respiratory protection:	Wash hands forearms and face throughly after handling chemical products Wear chemical safety goggles Avoid skin contact. Wear chemical resistant impermeable gloves			

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Section 9: Physical and chemical properties

Physical state Color:	Purple, Grape scent Purple	Specific Gravity: Vapor Pressure:	1.01 <1(low volatile)	
Odor:	Grape	Volatile liquids that	will evaporate over time	90%
pH:	7.5	Vapor Density:	>1 Fall in air	
Boiling Point:	>212 'F	Solubility:	Dispersible	
Flash point:	>275 'F	Evaporation Rate:	Not Determined	

Volatile Organic Compound (VOC) content for Consumer Products Applications Percent by weight: 0%

Section 10. Stability and reactivity

Reactivity: Chemical stability: Possibility of hazardous reactions:	No specific test data related to reactivity available for this product or its ingredients The product is stable Under normal conditions of storage and use, hazardous reactions will not occur
Conditions of instability: Conditions to avoid:	When exposed to high temperatures or sun rays colors may fade and bottles may pan Keep closed
Hazardous decomposition products:	Under normal conditions of storage and use, hahardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Not classified		
<u>Skin</u>	<u>Inhalation</u>	Ingestion
Irritation, dryness	No significant effect	Gastrointestinal irritation
	There is no data available	
	There is no data available	
	There is no data available	
	There is no data available	
	There is no data available	
<u>ngle exposure)</u>	There is no data available	
epeated exposure)	There is no data available	
	There is no data available	
d also chronic effec	ts from short and long term exposure	
Not available		
0		
0		
	<u>Skin</u> Irritation, dryness Irritation, dryness <u>ngle exposure)</u> epeated exposure) ad also chronic effect Not available Not available Not available Not available Not available Not available Not known sig Not known sig Not known sig Not known sig Not known sig Not known sig	SkinInhalationIrritation, drynessNo significant effectThere is no data availableThere is no data availableIngle exposure)There is no data availableepeated exposure)There is no data availablethere is no data availableThere is no data availableepeated exposure)There is no data availablethere is no data availableThere is no data availablethere is no data availableThere is no data availableMot availableNot availableNot availableNot availableNot availableNot available

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Section 12. Ecological information

Toxicity:	Not available
Persistance and degradability:	Not available
Bioacumulative potential	Not available
Mobility in soil: soil/water partition coefficient (Koc):	Not available
Other adverse effects:	No known significant effects or critical hazards

Section 13. Disposal considerations

The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the sewer but processes in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal ligislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This materialand its container must be disposed of in a safe way.Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containersw unless they have been cleaned throughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT	IMDG	IATA
UN number	Not regulated	Not regulated	Not regulated
UN proper shipping name	None	None	None
Transport hazard class(es)	Not classified as Hazardous for Transport	Not classified as Hazardous for Transport	Not classified as Hazardous for Transport
Packing group Environmental hazards	Not applicable ^{No}	Not applicable ^{No}	Not applicable
Special precautions for user	Not available	Not available	Not available
Aditional information			

Special precautions for use Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or

Section 15. Regulatory information

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	Not listed
Clean Air Act Section 602 Class I Substances	Not listed
Clean Air Act Section 602 Class II Substances	Not listed
DEA List I Chemicals (Precursor Chemicals)	Not listed
DEA List II Chemicals (Essential Chemicals)	Not listed
SARA 302/304/311/312 extremely hazardous substances:	Not applicable
SARA 302/304 emergency planning and notification:	Not Applicable
SARA 302/304/311/312 hazardous chemicals:	No products were found

Section 16. Other information

Version	July/2019	NFPA Ratings: Health 1
Date of issue	8/29/2019	Flammability 0
Date et locae	0/20/2010	Reactivity 0

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