

## Section 1 Identification

**Product Code and Name:** 704 Magic Dressing

**Company Name and Address:** 3D INTERNATIONAL 20724 Centre Pointe Parkway, Santa Clarita CA 91350

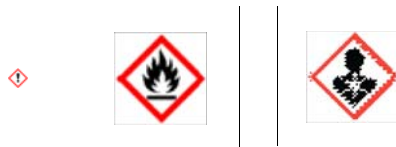
**Business Phone:** 888-999-7627

**Emergency Telephone Number:** CHEMTREC 1-800-424-9300 (US and Canada) All other locations 01-707-703-527-3887

## Section 2 Hazards Identification

**Classification of the Substance or Mixture:** 1)FLAMMABLE LIQUIDS: Category 3 2)CUTE TOXICITY-Oral, Inhalation: Category 4 3)SKIN CORROSION:Category 2 4)EYE DAMAGE:Category 2B 5)ORGAN TOXICITY: Category2 6) HAZARDOUS TO THE AQUATIC ENVIRONMENT: Category 3

### GHS label elements:



**Signal Word:** Flammable Danger

**Hazard Statement:** H226 Flammable Liquid. H302 Harmful if swallowed. H332 Harmful if inhaled. H315 Causes skin irritation. H320 Causes eye irritation. H371 May cause damage to Lungs.H402 Harmful to aquatic life

### Precautionary Statements:

**Prevention :** P210 Keep away from heat.- No smoking. P233 Keep container tightly closed.P280 Wear protective gloves and eye protection P264 Wash hands thoroughly after handling. P260 Do not breathe fume fume. P271 Use only in well-ventilated area. P270 Do not eat, drink or smoke when using this product. P273 Avoid release to the environment

**Response :** P303+P361+P353 IF ON SKIN( or hair): Remove all contaminated clothing.Rinse skin with water.P332+P313 If skin irritation occurs:Get medical attention.P370+P378 In case of fire use Foam, water spray or fog.Dry chemical powder,Carbon Dioxide, sand or earth.

P301+P312 IF SWALLOWED: Call a doctor. P330 Rinse mouth. P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.Remove contact lenses, if easy to do.Continue rinsing. P337+P313 If eye irritation persists: Get medical attention. P309+P311+P312 If exposed or if you feel unwell:Call a Doctor

**Storage:** P403+P235 Store in a well-ventilated place. Keep cool. P405 Store locked up and away from children

## Section 3 Composition/Information on ingredients:

**Substance/Mixture:** Mixture

### **Product Description:**

<b>Chemical Name:</b>	<b>CAS NUMBER</b>	<b>% IN PRODUCT</b>
Polydimethylsiloxane- Biodegradable	63148-62-9	25 to 28
Light Aliphatic Naphtha	64742-89-8	69 to 72
Solvent Yellow 72	4645-07-2	0.0001
Blend	Scent FW	<0.2

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

## Section 4 First Aid Measures:

### Description of necessary first aid measures

<b>Eye contact :</b>	Wash eyes immediately with large amounts of water. Get medical attention immediately. DO NOT USE Contact Lenses while using product.
<b>Inhalation:</b>	Move person to fresh air at once. If breathing has stopped, get medical attention immediately.
<b>Skin contact:</b>	In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing.
<b>Ingestion:</b>	Do not induce vomiting. If person is conscious, give water. Get medical attention.

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

<b>Eye contact:</b>	Causes severe burns and irritation, redness, tearing, and blurred vision.
<b>Inhalation:</b>	Do not breathe gas. Causes burns. Headache, nasal and respiratory irritation, nausea, and drowsiness.
<b>Skin contact:</b>	Causes skin burns. Irritating to skin. Defatting of the skin or dermatitis. Cover the irritated skin with an moisturizing cream.
<b>Ingestion:</b>	Severe damage. Gastrointestinal irritation, nausea, vomiting, and signs of nervous system depression.

#### Over-exposure signs/Symptoms

<b>Eye contact:</b>	Adverse symptoms may include the following:	Causes serious eye damage
<b>Inhalation:</b>	Adverse symptoms may include the following:	Causes inhalation damage
<b>Skin contact:</b>	Adverse symptoms may include the following:	Irritation
<b>Ingestion:</b>	Adverse symptoms may include the following:	Causes serious ingestion damage

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

<b>Notes to physician:</b>	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled
<b>Specific treatments:</b>	No specific treatment
<b>Protection of first -aiders:</b>	No action should be taken involving any personal risk or without suitable training. Wash contaminated clothing thoroughly with water before removing it.

## Section 5 Fire Fighting Measures

### Extinguishing Media

<b>Suitable extinguishing media</b>	Regular Foam, Waterfog, Carbon Dioxide, or Dry Chemicals
<b>Unsuitable extinguishing media</b>	None known
<b>Specific hazards arising from the chemical</b>	In a fire or if heated, a pressure increase will occur and the container may burst.

#### **Hazardous thermal decomposition products**

<b>Special protective actions for fire-fighters</b>	If there is a fire, Promptly isolate the scene by removing all persons from the vicinity of the incident..
<b>Special protective equipment for fire-fighters</b>	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
<b>Hazardous Decomposition:</b>	Hydrogen or chlorine gas.
<b>Special Fire Fighting Procedures:</b>	Clear fire area of personnel. Do not enter confined fire area without full bunker gear and positive pressure breathing apparatus.
<b>Unusual Fire / Explosion Hazards:</b>	N/E

## Section 6 Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: 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: 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".

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

Small spill: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water soluble. 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 spill: 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 as

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 thoroughly 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 unlabeled

Store 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
Polydimethylsiloxane- Biodegradable	63148-62-9	Not Established	Not Established
Light Aliphatic Naphtha	64742-89-8	400 ppm	100 ppm
Solvent Yellow 72	4645-07-2	Not Established	Not Established
Blend	Scent FW	Not Determined	Not Determined

Appropriate engineering controls: No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants

### Individual protection measures

Hygiene Measures: Wash hands forearms and face thoroughly after handling chemical products

Eye/face protection: Wear chemical safety goggles

Skin protection: Avoid skin contact. Wear chemical resistant impermeable gloves

Respiratory protection: Avoid breathing fumes. Wear respirator

## Section 9: Physical and chemical properties

Physical state	Liquid	Specific Gravity:	0.8
Color:	Yellow	Vapor Pressure:	>1(volatile)
Odor:	Solvent	Volatiles:	100%
pH:	7	Vapor Density:	>1 Fall in air
Boiling Point:	>210 'F	Solubility:	100%
Flash point:	19 to 32 'F	Evaporation Rate:	> water

Volatile Organic Compound (VOC) content for Consumer Products Applications Percent by weight: 72% Not Compliant for CA

## Section 10. Stability and reactivity

Reactivity:	No specific test data related to reactivity available for this product or its ingredients
Chemical stability:	The product is stable
Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardous reactions will not occur
Conditions of instability:	When exposed to high temperatures vcolors may fade and bottles may panel
Conditions to avoid:	
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

Acute toxicity Not classified

#### Irritation/corrosion

<u>  Eyes  </u>	<u>  Skin  </u>	<u>Inhalation</u>	<u>  Ingestion  </u>
causes serious eye damage	Irritation	Causes inhalation damage	Causes serious ingestion damage

<u>Sensitazion</u>	There is no data available
<u>Mutagenecity</u>	There is no data available
<u>Carcinogenicity</u>	There is no data available
Reproductive toxicity	There is no data available
<u>Teratogenecity</u>	There is no data available
<u>Specific target organ toxicity (single exposure)</u>	There is no data available
<u>Specific target organ toxicity (repeated exposure)</u>	There is no data available
Aspiration hazard	There is no data available

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

#### Short term exposure

Potential immediate effects	Not available
Potential delayed effects	Not available

#### Long term exposure

Potential immediate effects	Not available
Potential delayed effects	Not available

#### Potential Chronic health effects

General	Not known significant effects or critical hazards
Carcinogenicity	Not known significant effects or critical hazards
Mutagenicity	Not known significant effects or critical hazards
Teragenicity	Not known significant effects or critical hazards
Developmental effects	Not known significant effects or critical hazards
Fertility effects	Not known significant effects or critical hazards

## Section 12. Ecological information

Toxicity:	Not available
Persistence and degradability:	Not available
Bioaccumulative 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 legislation and any regional local authority requirements. 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. 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 containers unless they have been cleaned thoroughly 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	UN1268	UN 1268	UN 1268
UN proper shipping name	Petroleum distillates UN 1268	Petroleum distillates UN 1268	Petroleum distillates UN 1268
Transport hazard class(es)	Class 3	Class 3	Class 3
Packing group	PG II	PG II	PG II
Environmental hazards	Harmful to aquatic organisms	Harmful to aquatic organisms	Harmful to aquatic organisms
Special precautions for user	Flammable	Flammable	Flammable
Additional information			

Special precautions for user 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	Oct/2016	NFPA Ratings: Health	1
Date of issue	10/21/2016	Flammability	3
		Reactivity	0

### Disclaimer of Liability:

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