SAFETY DATA SHEET

PolyGone 310-AG Gel

Section 1. Identification

GHS product identifier PolyGone 310-AG Gel

Other means of Not available. Identification

Relevant identified uses of the substance or mixture and uses advised against

Stripper / Polymer Remover.

- Supplier's details RPM Technology, LLC P.O. Box 33186 Reno, NV 89533 Tel: +1-775-473-6208 Toll Free: Tel: +1 866 271-8766 Fax: +1-775-323-7595
- Emergency Contact 24/7: ChemTel, Inc., Contract Number: MIS5861969 For U.S., Canada, Puerto Rico, & U.S. Virgin Islands: +1 (800) 255-3924 Outside North America: +1 (813) 248-0585

Section 2. Hazards identification

OSHA/HCS status	This material is considered hazardous by the OSHA Hazard Communication Standard
	(29 CFR 1910.1200).
Classification of the	FLAMMABLE LIQUIDS - Category 4
substance or mixture	ACUTE TOXICITY (oral) - Category 4
	ACUTE TOXICITY (dermal) - Category 4
	ACUTE TOXICITY (inhalation) - Category 4
	SKIN CORROSION/IRRITATION - Category 2
	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2
	TOXIC TO REPRODUCTION (Unborn child) - Category 1B

GHS label elements Hazard pictograms



Signal word	Danger
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Hazard statements Combustible liquid. Toxic if inhaled. Harmful if swallowed or in contact with skin. Causes serious eye irritation. Causes skin irritation. May damage the unborn child.

Precautionary statements

Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Keep away from flames and hot surfaces No smoking. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.
Response	IF exposed or concerned: Get medical attention.
	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician.
	IF SWALLOWED: Call a POISON CENTER or physician if you feel unwell. Rinse mouth.
	IF ON SKIN: Wash with plenty of soap and water. Call a POISON CENTER or physician if you feel unwell. Take off contaminated elething. Weak contaminated elething to feel unwell.
	feel unwell. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical attention.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present
-	and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
Storage	Store locked up. Store in a well-ventilated place. Keep cool.
Disposal	Dispose of contents and container in accordance with all local, regional, national and international regulations.

Section 3. Composition/information on ingredients

Substance/mixture	Mixture
Other means of	Not available.
identification	

CAS number/other identifiers

CAS number CAS number Product code	Not applicable. 310-AG Gel		
Ingredient name		%	CAS number
N,N-dimethylacetamide		60 – 100	127-19-5
Proprietary Additive		5 – 10	Proprietary
gamma-Butyrolactone		10 – 20	96-48-0
Hydroxypropyl methylo		1-5	9004-65-3

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

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

Eye contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. Get medical attention.
Inhalation	Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	Wash with plenty of soap and water. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 20 minutes. Get medical

attention. If necessary, call a poison center or physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Over-exposure signs/symptoms

_ • •	e signs/symptoms	
Eye contact	Adverse symptoms may include the following:	
	pain or irritation	
	watering	
	redness	
Inhalation	Adverse symptoms may include the following:	
	reduced fetal weight	
	increase in fetal deaths	
	skeletal malformations	
Skin contact	Adverse symptoms may include the following:	
	irritation	
	redness	
	educed fetal weight	
	increase in fetal deaths	
	skeletal malformations	
Ingestion	Adverse symptoms may include the following:	
	reduced fetal weight	
	reduced fetal weight increase in fetal deaths	
	reduced fetal weight	
-	reduced fetal weight increase in fetal deaths skeletal malformations	
-	reduced fetal weight increase in fetal deaths skeletal malformations mmediate medical attention and special treatment needed, if necessary	
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See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media Suitable extinguishing media: Use dr		y chemical, CO2, water spray (fog) or foam.
Unsuitable extinguishing media: Do no		use water jet or water-based fire extinguishers.
Specific hazards arising from chemical:	along t Vapors	ustible liquid. The vapor/gas is heavier than air and will spread the ground. Is may accumulate in low or confined areas or travel a considerable the to a source of ignition and flash back.
Hazardous thermal decomposition products.		Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides
Special protective actions for fire-fighters:		Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
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

For non-emergency:	No action shall be taken involving any personal risk or without suitable training. Personnel 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 flames in hazard area. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders:	If specialized 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

Spill: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosionproof equipment. Approach release from upwind. 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). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. 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:

Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in

	the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Keep away from acids. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene:	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. See also Section 8 for additional information on hygiene measures. Remove contaminated clothing and protective equipment before entering eating areas.
Conditions for safe storage:	Store in accordance with local regulations. Store in a segregated and approved area. 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. Store locked up. Eliminate all ignition sources. Separate from acids. Separate from oxidizing materials. 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	
N,N-dimethylacetamide	 ACGIH TLV (United States, 4/2014). Absorbed through skin. TWA: 36 mg/m³ 8 hours. TWA: 10 ppm 8 hours. NIOSH REL (United States, 10/2013). Absorbed through skin. TWA: 35 mg/m³ 10 hours. TWA: 10 ppm 10 hours. OSHA PEL (United States, 2/2013). Absorbed through skin. TWA: 35 mg/m³ 8 hours. TWA: 10 ppm 8 hours. 	
Appropriate engineering controls:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.	
Environmental exposure:	Emissions from ventilation or work process equipment should be checked to ensure controls they comply with the requirements of environmental protection legislation.	
Individual protection measures Hygiene measures:	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.	

Section 8. Exposure controls/personal protection

Eye/face protection:Safety eyewear complying with an approved standard should be used when a
risk assessment indicates this is necessary to avoid exposure to liquid splashes,
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	mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
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. Recommended: Nitrile gloves.
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.
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, air-purifying or supplied air 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

Physical state:	Gel. [Transparent]
Color:	Light to Dark Brown.
Odor:	Ammonia. [Slight]
Odor threshold:	Not available.
pH:	Not available.
Melting point:	-20°C (-4°F)
Boiling point:	165°C (329°F)
Flash point: Closed cup:	>71.111°C (>160°F) [Pensky-Martens.]
Burning time:	Not applicable.
Burning rate:	Not applicable.
Evaporation rate:	0.17 (Butyl acetate = 1)
Flammability (solid, gas):	Not available.
Lower and upper explosive:	Not available.
Vapor pressure:	0.47 kPa (3.5 mm Hg) [room temperature]
Vapor density:	2.5 [Air = 1]
Relative density:	0.93 to 1.03
Solubility:	Complete in water.
Solubility in water:	Not available.
Auto-ignition temperature:	Not available.
Decomposition temperature:	Not available.
SADT:	Not available.
Viscosity:	Not available.

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 to avoid:	Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined
Incompatible materials: Hazardous decomposition products:	areas. Reactive or incompatible with the following materials: oxidizing materials. Under normal conditions of storage and use, hazardous decomposition products should products not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Result	Dose	Exposure
N,N-dimethylacetamide	LC50 Inhalation Gas.	Rat	2475 ppm	1 hours
	LD50 Dermal	Rabbit	2240 mg/kg	-
	LD50 Oral	Rat	4300 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
N,N-dimethylacetamide	Eyes - Mild irritant Skin - Mild irritant	Rabbit <i>Rabbit</i>	-	100 mg 24 hours 10 mg	-

Sensitization

Skin:	There is no data available.
Respiratory:	There is no data available.

Mutagenicity

There is no data available.

Carcinogenicity There is no data available.

Reproductive toxicity

There is no data available.

Teratogenicity

There is no data available.

Specific target organ toxicity (single exposure) There is no data available.

Specific target organ toxicity (repeated exposure)

There is no data available.

Aspiration hazard

There is no data available.

Information on the likely:

Routes of entry anticipated: Oral, Dermal, and Inhalation.

routes of exposure

Section 11. Toxicological information

Eye contact:	Causes serious eye irritation.
Inhalation:	Toxic if inhaled. Exposure to decomposition products may cause a health hazard.
	Serious effects may be delayed following exposure.
Skin contact:	Harmful in contact with skin. Causes skin irritation.
Ingestion:	Harmful if swallowed. Irritating to mouth, throat and stomach.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact:	Adverse symptoms may include the following:
	pain or irritation
	watering
	redness
Inhalation:	Adverse symptoms may include the following:
	reduced fetal weight
	increase in fetal deaths
	skeletal malformations
Skin contact:	Adverse symptoms may include the following:
	irritation
	redness
	reduced fetal weight

increase in fetal deaths skeletal malformations Ingestion: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations

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

Short term exposure	
Potential immediate effects:	No known significant effects or critical hazards.
Potential delayed effects:	No known significant effects or critical hazards.
Long term exposure	
Potential immediate effects:	No known significant effects or critical hazards.
Potential delayed effects:	No known significant effects or critical hazards.
Potential chronic health effects	
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:	May damage the unborn child.
Developmental effects:	No known significant effects or critical hazards.
Fertility effects:	No known significant effects or critical hazards.
-	-

Numerical measures of toxicity

Route	ATE value
Oral	1320.2 mg/kg
Dermal	1233.2 mg/kg
Inhalation (gases)	1387.3 ppm
,	

Section 12. Ecological information

Toxicity

There is no data available.

Persistence and degradability

There is no data available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
N,N-dimethylacetamide	-0.77	-	low
Proprietary Additive	1.38	<3.6	low

Mobility in soil

Soil/water partition: There is no data available. **coefficient (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 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. 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 Classific	ation	IMDG		IAT	Α
Un number	Not Regulated	N	ot Regulated	A E	lot Regulated	
UN proper shipping name						
Transport hazard class(es)						
Packing group						
Environmental hazards	No	N	0	Ν	10	
Additional Information						
Special precautions for user: Transport within user's premises: 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 spillage.						
Section 15. Regulato	bry information					
U.S. Federal regulations:	TSCA 8(a) PAIR: N,N-dimethylacetamide TSCA 8(a) CDR Exempt/Partial exemption: Not determined United States inventory (TSCA 8b): All components are listed or exempted.					
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 Composition/information on ing	gredients: No products were fo	ound.				
SARA 304 RQ:	Not applicable.					
	ute) health hazard nic) health hazard					
Composition/information on ingredients						
Name			Sudden release of pressure	Reactive	Immediat e (acute) health hazard	Delayed (chronic) health hazard
					1	

No

No

No

No

No

No

60 - 100

5 - 10

10 - 20

No

No

No

N,N-dimethylacetamide

Proprietary Additive

gamma-Butyrolactone

Yes

No

No

Yes

Yes

Yes

State regulations

Massachusetts:	The following components are listed: N,N-dimethylacetamide
New York:	None of the components are listed.
New Jersey:	The following components are listed: N,N-dimethylacetamide
Pennsylvania:	The following components are listed: N,N-dimethylacetamide
California Prop. 65	

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

Ingredient name	Cancer	Reproductive	No significant risk level	Maximum acceptable dosage level
N,N-dimethylacetamide	No	Yes	No	No

International regulations

International lists: Australia inventory (AICS): All components are listed or exempted. China inventory (IECSC): All components are listed or exempted. Japan inventory: All components are listed or exempted. Korea inventory: All components are listed or exempted. Malaysia Inventory (EHS Register): Not determined. New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted. Philippines inventory (PICCS): All components are listed or exempted. Taiwan inventory (CSNN): Not determined.

Chemical Weapons: Convention List Schedule Chemicals	Not listed
Chemical Weapons: Convention List Schedule II Chemicals	Not listed
Chemical Weapons: Convention List Schedule	Not listed

Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health: 2 Flammability: 2 Physical hazards: 0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA).

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)

Health: 2 Flammability: 2 Instability: 0

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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

History

III Chemicals

Date of issue mm/dd/yyyy:	05/13/2021
Previous Version:	04/13/2020
Revised Section(s):	14

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named 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.