

Section 1 Identification

Product Code and Name: 501 AAT Rubbing Compound Cortador

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) Otros lugares 01-707-703-527-3887

Section 2 Hazards Identification

Classification of the Substance or Mixture: 1) TOXICIDAD AGUDA POR INGESTION Categoria 4. 2) IRRITACION CUTANEA Categoria 2. 3) IRRITACION OCULAR Categoria 2A

GHS label elements:



Signal Word:

Advertencia

Hazard Statement:

1) H302 Nocivo en caso de ingestión. 2) H315 Provoca irritación cutánea. 3) H319 Provoca irritación ocular grave

Precautionary Statements:

Prevention : P264 Lavarse las manos cuidadosamente después de la manipulación. P270 No Comer, beber o fumar mientras se manipula este producto. P280 Usar guantes y gafas de protección

Response : P301+P312 EN CASO DE INGESTION: Si la persona se encuentra mal Llamar a un CENTRO DE TOXICOLOGIA/medico. P330 Enjuagarse la boca. P302+P352 EN CASO DE CONTACTO CON LA PIEL: Lavar con abundante agua y jabon. P321 Use crema humectante
P332+P313 En caso de irritación cutánea: consultar a un medico. P362+P364 Quitar la ropa contaminada y lavarla antes de volverla a usar

P305+P351+P338 EN CASO DE CONTACTO CON LOS OJOS: Enjuagar con agua cuidadosamente durante varios minutos. Quitar los lentes de contacto. Sigla lavando . P337+P313 Si la irritación ocular persiste, consultar a un medico

Storage: Mantener producto cerrado y fuera del alcance de los niños. Mantenga lejos de calor y llamas.

Section 3 Composition/Information on ingredients:

Substance/Mixture: Mezcla

Product Description: Cortador

Chemical Name:	CAS NUMBER	% IN PRODUCT
Aluminum Oxide (non-fibrous)	1344-28-1	55 a 60
White Mineral Oils	8042-47-5	2
Distillates (petroleum), hydrotreated li	64742-47-8 s	< 3
Petroleum Distillates (VP=0.01mmHg)	64742-47-8	10 a 14
Deionized Water	7732-18-5	17 a 20
Oleic Acid- Biodegradable	112-80-1	<3

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 :	Lavese los ojos inmediatamente con bastante agua.
Inhalation:	Mueva a la persona a un lugar con aire fresco inmediatamente.Si la respiracion paro consiga ayuda medica
Skin contact:	Lave el area de contacto con un jabon suave y agua
Ingestion:	No trate de provocar vomito.Si la persona esta consciente, dele agua. Busque atencion medica.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact:	Puede Causar Irritacion Severa, Enrojecimiento, Lagrimeo y Vision Borroza
Inhalation:	El rocio puede causar irritacion de nariz y garganta.
Skin contact:	Contacto prolongado y habitual, puede causar irritacion moderada, decoloracion en la piel o dermatitis.
Ingestion:	Irritacion Gastrointestinal, nausea , vomito y signos de depresion en el sistema nervioso

Over-exposure signs/Symptoms

Eye contact:	Adverse symptoms may include the following:	Irritacion
Inhalation:	Adverse symptoms may include the following:	No efecto significativo
Skin contact:	Adverse symptoms may include the following:	Irritacion, sequedad
Ingestion:	Adverse symptoms may include the following:	

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

Notes to physician:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled
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	Espuma Regular, Waterfog, Dioxido de Carbono o Quimicos Secos
Unsuitable extinguishing media	None known
Specific hazards arising from the chemical	In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition 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:	Pueden formarse pequeñas cantidades de oxido de carbono o rastros de Hidrocarbono
Special Fire Fighting Procedures:	Despejar personal de reas de fuego. No entrar a areas de fuego sin el mascara de aire e equipo contra incendios
Unusual Fire / Explosion Hazards:	No listado

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

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
Aluminum Oxide (non-fibrous)	1344-28-1	15mg/CubicM	10mg/CubicM
White Mineral Oils	8042-47-5	5 Mg/Cubic M	5 Mg/Cubic M
Distillates (petroleum), hydrotreated light	64742-47-8 s	5mg/m3	5mg/m3
Petroleum Distillates (VP=0.01mmHg@20C)-Biodegradable	64742-47-8	5mg/m3	5mg/m3
Deionized Water	7732-18-5	Not Applicable	Not Applicable
Oleic Acid- Biodegradable	112-80-1	Not Established	Not Established

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: Usar lentes de proteccion contra quimicos

Skin protection: Evite contacto con la piel. Use guantes impermeables resistentes a quimicos

Respiratory protection: Ninguna

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	No regulado	No regulado	No regulado
UN proper shipping name	Ninguno	Ninguno	Ninguno
Transport hazard class(es)	No esta clasificado como Peligroso para transporte	No esta clasificado como Peligroso para transporte	No esta clasificado como Peligroso para transporte
Packing group	No aplicable	No aplicable	No aplicable
Environmental hazards	No	No	No
Special precautions for user	No disponible	No disponible	No aplicable
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	Jul/2017	NFPA Ratings: Health	1
Date of issue	1/10/2018	Flammability	0
		Reactivity	0

Disclaimer of Liability:

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