

Safety Data Sheet dated 21/1/2016, version 1

SECTIO	N 1: Identification of th	e substance/mixture and of the company/undertaking
	. Product identifier	
	Mixture identification:	
	Trade name:	9.CCC701 - 9.CCC701T/2
	Trade code:	C701
1.2	. Relevant identified uses of	of the substance or mixture and uses advised against
Re	commended use:	· · · · ·
Ca	r care product. Professiona	al use.
Us	es advised against:	
All	not indicated in the sugges	sted uses.
1.3	. Details of the supplier of t	the safety data sheet
	Company:	
		coni 3A, 20080, Vermezzo (MI) – Italy
	RUPES SPA - Telefond	o n°+3902946941
	Importer:	
	Wyatt Machine Tools (F	
	388 Church Street, Pen	
	Ph (09) 525 1000; Fax	(09) 525 1009
0		
Co		e for the safety data sheet:
	info_rupes@rupes.it	
1.4	. Emergency telephone nul	
	NZ Emergency 0800 99	· · · ·
	N 2: Hazards identification	
	. Classification of the subst	
EC	regulation criteria 1272/20	
	Warning, Acute To	ox. 4, Harmful if swallowed.
	Marning Skin Sor	ns. 1, May cause an allergic skin reaction.
Ad	verse physicochemical, hur	man health and environmental effects:
	No other hazards	
2.2	. Label elements	
Ha	zard pictograms:	
	$\langle \rangle$	
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Warning Hazard statements:

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H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

Precautionary statements:

P102 Keep out of reach of children.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor/if you feel unwell.

P302+P352 IF ON SKIN: Wash with plenty of water/...

P501 Dispose of contents/container to ...

Special Provisions:

EUH210 Safety data sheet available on request.

Special provisions according to Annex XVII of REACH and subsequent amendments: None

- 2.3. Other hazards
 - vPvB Substances: None PBT Substances: None
- Other Hazards:

No other hazards

SECTION 3: Composition/information on ingredients

- 3.1. Substances
 - N.A.
- 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	Ident. Number		Classification
>= 20% - < 25%	sodium mercaptoacetatate solution	REACH No.: 01-	7-51-1 -21199685 -24xxxx	 3.1/4/Oral Acute Tox. 4 H302 3.1/4/Dermal Acute Tox. 4 H312 3.4.2/1 Skin Sens. 1 H317
>1% - < 3%	Fatty alcohol sulfate	CAS: 126	6-92-1	 3.3/1 Eye Dam. 1 H318 3.2/2 Skin Irrit. 2 H315

SECTION 4: First aid measures

- 4.1. Description of first aid measures
- In case of skin contact:
 - Immediately take off all contaminated clothing.

Remove contaminated clothing immediatley and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.



In case of Ingestion:

Give nothing to eat or drink.

- In case of Inhalation:
 - Remove casualty to fresh air and keep warm and at rest.
- 4.2. Most important symptoms and effects, both acute and delayed None
- 4.3. Indication of any immediate medical attention and special treatment needed In case of accident or unwellness, seek medical advice immediately (show directions for use
 - or safety data sheet if possible). Treatment: None

SECTION 5: Firefighting measures

- 5.1. Extinguishing media
 - Suitable extinguishing media: Water. Carbon dioxide (CO2). Extinguishing media which must not be used for safety reasons: None in particular.
- 5.2. Special hazards arising from the substance or mixture Do not inhale explosion and combustion gases. Burning produces heavy smoke.
- 5.3. Advice for firefighters Use suitable breathing apparatus.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6: Accidental release measures

 6.1. Personal precautions, protective equipment and emergency procedures Wear personal protection equipment. Remove all sources of ignition. Remove persons to safety.

See protective measures under point 7 and 8.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

- 6.3. Methods and material for containment and cleaning up
- Wash with plenty of water.
- 6.4. Reference to other sections See also section 8 and 13

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SECTION 7: Handling and storage

7.1. Precautions for safe handling
Avoid contact with skin and eyes, inhaltion of vapours and mists.
Don't use empty container before they have been cleaned.
Before making transfer operations, assure that there aren't any incompatible material
residuals in the containers.
Contamined clothing should be changed before entering eating areas.
Do not eat or drink while working.
See also section 8 for recommended protective equipment.
7.2. Conditions for safe storage, including any incompatibilities
Keep container closed when not in use. Keep only in the original container in a cool, well
ventilated place away from: direct sunlight, heat and ignition sources
Keep away from food, drink and feed.
Incompatible materials:
None in particular.
Instructions as regards storage premises: Adequately ventilated premises.
7.3. Specific end use(s)
Car care product. Professional use.
Cal care product. I Tolessional use.
SECTION 8: Exposure controls/personal protection
8.1. Control parameters
No occupational exposure limit available
DNEL Exposure Limit Values
N.Á.
PNEC Exposure Limit Values
N.A.
8.2. Exposure controls
Eye protection:
Wear eye/face protection
Protection for skin:
Wear suitable protective clothing
Protection for hands:
When handling with chemical substances, protective gloves must be worn with the CE-Label
including the four control digits. The quality of the protective gloves resistant to chemicals
must be chosen as a function of the specific working place concentration and quantity of hazardous substances
Respiratory protection:
In case of inadequate ventilation wear respiratory protection
Thermal Hazards:
None
Environmental exposure controls:
None
Appropriate engineering controls:
None
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SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes
Appearance and colour:	Pink liquid		
Odour:	characteristic		
Odour threshold:	N.A.		
pH:	7-8		
Melting point / freezing point:	N.A.		
Initial boiling point and boiling range:	100 ° C		
Flash point:	N.A.		
Evaporation rate:	N.A.		
Solid/gas flammability:	N.A.		
Upper/lower flammability	N.A.		
or explosive limits:			
Vapour pressure:	N.A.		
Vapour density:	N.A.		
Relative density:	1.11-1.12 g/cm3		
Solubility in water:	easily suluble		
Solubility in oil:	N.A.		
Partition coefficient (n-octanol/water):	N.A.		
Auto-ignition temperature:	N.A.		
Decomposition	N.A.		
temperature:			
Viscosity:	13-20 s		at 20°c
Explosive properties:	N.A.		
Oxidizing properties:	N.A.		

9.2. Other information

Properties	Value	Method:	Notes	
Miscibility:	N.A.			
Fat Solubility:	N.A.			
Conductivity:	N.A.			
Substance Groups relevant properties	N.A.			

SECTION 10: Stability and reactivity



d) respiratory or skin sensitisation;

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e) germ cell mutagenicity;
f) carcinogenicity;
g) reproductive toxicity;
h) STOT-single exposure;
i) STOT-repeated exposure;
j) aspiration hazard.

SECTION 12: Ecological information

12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment.

sodium mercaptoacetatate solution - CAS: 367-51-1 a) Aquatic acute toxicity: Endpoint: EC50 - Species: Daphnia = 38 mg/l - Duration h: 48 - Notes: 84/449EWG
(subs thioglycolic acid
Endpoint: EC50 - Species: Pseudokirchneriella subcapitata = 13 mg/l - Duration h: 72 - Notes: OECD 201 (subs thioglycolic acid
Endpoint: LC50 - Species: Fish > 100 mg/l - Duration h: 96 - Notes: OECD 201 (subs
thioglycolic acid
Endpoint: LC50 - Species: Fish = 880 mg/l - Duration h: 48 - Notes: DIN38412 (subs
thioglycolic acid
Fatty alcohol sulfate - CAS: 126-92-1 a) Aquatic acute toxicity:
Endpoint: EC0 - Species: bacteria > 100 mg/l
Endpoint: LC50 - Species: Fish > 100 mg/l
12.2. Persistence and degradability
sodium mercaptoacetatate solution - CAS: 367-51-1
Biodegradability: Readily biodegradable - Test: biodegradation - Duration h: 28d - %:
67 - Notes: OECD 301d (thioglycolic acid) Fatty alcohol sulfate - CAS: 126-92-1
Biodegradability: Persistent and Biodegradable - Test: biodegradation - Duration h:
N.A %: 60 - Notes: BSB/CSB (OECD301)
12.3. Bioaccumulative potential
sodium mercaptoacetatate solution - CAS: 367-51-1
Bioaccumulative - Test: log POW -2.99 - Duration h: N.A Notes: OECD 107 (thioglycolic acid)
12.4. Mobility in soil
N.A.
12.5. Results of PBT and vPvB assessment
vPvB Substances: None - PBT Substances: None
12.6. Other adverse effects
None

SECTION 13: Disposal considerations

13.1. Waste treatment methods



Recover if possible. In so doing, comply with the local and national regulations currently in force.

SECTION 14: Transport information

- 14.1. UN number
 - Not classified as dangerous in the meaning of transport regulations.
- 14.2. UN proper shipping name N.A.
- 14.3. Transport hazard class(es) N.A.
- 14.4. Packing group N.A.
- 14.5. Environmental hazards N.A.
- 14.6. Special precautions for user N.A.
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code N.A.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Dir. 98/24/EC (Risks related to chemical agents at work) Dir. 2000/39/EC (Occupational exposure limit values) Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013 Regulation (EU) 2015/830 Regulation (EU) n. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 487/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications: Restrictions related to the product: **Restriction 3** Restrictions related to the substances contained: No restriction. Where applicable, refer to the following regulatory provisions : Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments.

Regulation (EC) nr 648/2004 (detergents). 1999/13/EC (VOC directive)

Provisions related to directive EU 2012/18 (Seveso III):

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N.A.

This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2017 HSNO Classifications: 6.1D, 6.5B HSNO Group Standard: Cleaning Products Subsidiary HSR002530

15.2. Chemical safety assessment No

SECTION 16: Other information

Full text of phrases referred to in Section 3:

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H315 Causes skin irritation.

This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.

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ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
LTE:	Long-term exposure.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods
	by Rail.
STE:	Short-term exposure.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWATLV:	Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).
WGK:	German Water Hazard Class.