PAI CRIST	AL ITALIA S.R.L		Revision nr. 7
TOP FINISH 2 BLACK			Dated 22/03/2021 Printed on 01/06/2021
IOPFIN	ISH Z BLACK		Page n. 1/13
			Replaced revision:6 (Dated: 21/09/2020)
	Safety Dat	ta Sheet	
Accor		CH - Regulation 2015/830	
SECTION 1. Identification of the sub	stance/mixture a	and of the company/u	ndertaking
			g
1.1. Product identifier Code:	600191		
Product name	TOP FINISH 2 BLACK	ĸ	
1.2. Relevant identified uses of the substance or r	nixture and uses advis	ed against	
Intended use Polishing compound			
Identified Uses	Industrial	Professional	Consumer
product for surface finishing	-	v	-
1.3. Details of the supplier of the safety data shee Name	t PAI CRISTAL ITALIA	SRI	
Full address	VIA RISORGIMENTO	35	
District and Country	32040 DOMEGGE DI	CADORE (BL)	
	Tel. +39. 0435 501668	8	
	Fax +39. 0435 72273		
e-mail address of the competent person			
responsible for the Safety Data Sheet	info@paicristal.it		
1.4. Emergency telephone number			
For urgent inquiries refer to	+39. 0435 501668		
SECTION 2. Hazards identification			
2.1. Classification of the substance or mixture			
The model is clear that a becaute a more state the	ha man data an est familia t	(FO) Demulation 4070/0000	
The product is classified as hazardous pursuant to the supplements). The product thus requires a safety datast			
Any additional information concerning the risks for heal			
Hazard classification and indication:			
Eye irritation, category 2	H319	Causes serious eye i	
Skin sensitization, category 1A Hazardous to the aquatic environment, chronic toxicit	H317 y, H412	May cause an allergio Harmful to aquatic life	c skin reaction. e with long lasting effects.
category 3		·	5 5
2.2. Label elements			
Hazard labelling pursuant to EC Regulation 1272/2008	(CLP) and subsequent a	amendments and supplements.	

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Hazard pictograms:



Signal words:

Hazard statements:

H319	Causes serious eye irritation.
H317	May cause an allergic skin reaction.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

Warning

Precautionary statements:

P501 P102 P280 P101 P261 P305+P351+P338	Dispose of contents / container in accordance with local / regional / national / international regulations. Keep out of reach of children. Wear protective gloves / eye protection / face protection. If medical advice is needed, have product container or label at hand. Avoid breathing dust / fume / gas / mist / vapours / spray. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Contains:	Mixture of: 5-cloro-2-metil-2H-isotiazol-3-one; 2-metil-2H-isotiazol-3-one (3:1)

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

SECTION 3. Composition/information on ingredients

3.2. Mixtures

Contains:

Identification	x = Conc. %	Classification 1272/2008 (CLP)
Hydrocarbons, C11-C14, n- alkanes, isoalkanes, cyclics, <2% aromatics CAS 64742-47-8	16,5 ≤ x < 18	Asp. Tox. 1 H304, EUH066
EC 926-141-6		
INDEX -		
Reg. no. 01-2119456620-43		
Alcohols, C12-13 branched and linear, ethoxylated CAS 160901-19-9	1 ≤ x < 1,5	Acute Tox. 4 H302, Eye Dam. 1 H318, Aquatic Chronic 3 H412
EC 931-954-4		
INDEX -		
Mixture of: 5-cloro-2-metil-2H- isotiazol-3-one; 2-metil-2H-		

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isotiazol-3-one (3:1) CAS 55965-84-9

0,0015 ≤ x < 0,0025 Acute Tox. 2 H310, Acute Tox. 2 H330, Acute Tox. 3 H301, Skin Corr. 1C H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=100, Aquatic Chronic 1 H410 M=100, EUH071

EC -INDEX 613-167-00-5

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

4.3. Indication of any immediate medical attention and special treatment needed

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT None in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

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6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Information not available

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

HAND PROTECTION Protect hands with category III work gloves (see standard EN 374).

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The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category II professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	liquid
Colour	black
Odour	characteristic
Odour threshold	Not available
рН	Not available
Melting point / freezing point	Not available
Initial boiling point	Not available
Boiling range	Not available
Flash point	> 60 °C
Evaporation rate	Not available
Flammability (solid, gas)	Not available
Lower inflammability limit	Not available
Upper inflammability limit	Not available
Lower explosive limit	Not available
Upper explosive limit	Not available
Vapour pressure	Not available
Vapour density	Not available
Relative density	0,97
Solubility	Not available
Partition coefficient: n-octanol/water	Not available
Auto-ignition temperature	Not available

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Not available
Not available
Not available
Not available

9.2. Other information

Information not available

SECTION 10. Stability and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

Alcohols, C12-13 branched and linear, ethoxylated

May react with: strong acids, oxidising agents.

10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

Alcohols, C12-13 branched and linear, ethoxylated

Avoid exposure to: sources of heat,UV rays.

10.5. Incompatible materials

Information not available

10.6. Hazardous decomposition products

Information not available

SECTION 11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

11.1. Information on toxicological effects

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Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

ATE (Inhalation) of the mixture: Not classified (no significant component) ATE (Oral) of the mixture: >2000 mg/kg ATE (Dermal) of the mixture: Not classified (no significant component)

Mixture of: 5-cloro-2-metil-2H-isotiazol-3-one; 2-metil-2H-isotiazol-3-one (3:1)

LC50 (Inhalation) 0,31 mg/l Ratto, 4 ore

Alcohols, C12-13 branched and linear, ethoxylated

LD50 (Oral) > 300 mg/kg Ratto

LD50 (Dermal) > 2000 mg/kg Coniglio

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics

LD50 (Oral) > 5000 mg/kg Ratto

LD50 (Dermal) > 5000 mg/kg Coniglio

SKIN CORROSION / IRRITATION

Repeated exposure may cause skin dryness or cracking.

SERIOUS EYE DAMAGE / IRRITATION

Causes serious eye irritation

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RESPIRATORY OR SKIN SENSITISATION

Sensitising for the skin

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

SECTION 12. Ecological information

This product is dangerous for the environment and the aquatic organisms. In the long term, it have negative effects on aquatic environment. 12.1. Toxicity

Mixture of: 5-cloro-2-metil-2H-isotiazol-3- one; 2-metil-2H-isotiazol-3-one (3:1) LC50 - for Fish EC50 - for Crustacea	0,58 mg/l/96h Danio rerio 1,02 mg/l/48h
EC10 for Algae / Aquatic Plants	0,188 mg/l/72h
Alcohols, C12-13 branched and linear, ethoxylated EC50 - for Algae / Aquatic Plants EC10 for Crustacea	> 1 mg/l/72h Desmodesmus subspicatus
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	> 0,1 mg/l
LC50 - for Fish	1000 mg/l/96h

12.2. Persistence and degradability

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Mixture of: 5-cloro-2-metil-2H-isotiazol-3one; 2-metil-2H-isotiazol-3-one (3:1) NOT rapidly degradable

Alcohols, C12-13 branched and linear, ethoxylated Rapidly degradable > 60%; 28 d; aerobico; OECD TG 301 B

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics Rapidly degradable **12.3. Bioaccumulative potential**

Information not available

12.4. Mobility in soil

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

12.6. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number

Not applicable

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14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Information not relevant

SECTION 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Seveso Category - Directive 2012/18/EC: None

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

Product Point

3

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage \geq than 0,1%.

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Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Acute Tox. 2	Acute toxicity, category 2
Acute Tox. 3	Acute toxicity, category 3
Acute Tox. 4	Acute toxicity, category 4
Asp. Tox. 1	Aspiration hazard, category 1
Skin Corr. 1C	Skin corrosion, category 1C
Eye Dam. 1	Serious eye damage, category 1
Eye Irrit. 2	Eye irritation, category 2
Skin Sens. 1A	Skin sensitization, category 1A
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
H310	Fatal in contact with skin.
H330	Fatal if inhaled.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.

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Causes serious eve irritation			
-			
al Abstract Service Number ration (required to induce a 50% effect) in ESIS (European archive of existing substances) 72/2008 t Level dule zed System of classification and labeling of chemicals I Air Transport Association Dangerous Goods Regulation ncentration 50% itime Code for dangerous goods me Organization fier in Annex VI of CLP tion 50% osure Level mulative and toxic as REACH Regulation nental Concentration e level ect concentration 1907/2006 ning the international transport of dangerous goods by train lue ration that should not be exceeded during any time of occupational exposure. exposure limit erage exposure limit ompounds nd very Bioaccumulative as for REACH Regulation			
2006 (REACH) of the European Parliament 2008 (CLP) of the European Parliament 2009 (I Atp. CLP) of the European Parliament 330 of the European Parliament 2011 (II Atp. CLP) of the European Parliament 2012 (III Atp. CLP) of the European Parliament 2013 (V Atp. CLP) of the European Parliament 2013 (V Atp. CLP) of the European Parliament 2014 (VI Atp. CLP) of the European Parliament 2014 (VI Atp. CLP) of the European Parliament 2014 (VII Atp. CLP) of the European Parliament 2018 (VIII Atp. CLP) of the European Parliament 2018 (VIII Atp. CLP) of the European Parliament 2018 (VIII Atp. CLP) of the European Parliament 2017 (X Atp. CLP) 2018 (XIII Atp. CLP) 2019 (X Atp. CLP) 2010 (XIII Atp. CLP)			
	Causes serious eye irritation. May cause an allergic skin reaction. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking. Corrosive to the respiratory tract. Hent concerning the carriage of Dangerous goods by Road al Abstract Service Number ration (required to induce a 50% effect) in ESIS (European archive of existing substances) 2/2/2008 t Level Jule terd System of classification and labeling of chemicals IA ir Transport Association Dangerous Goods Regulation ncentration 50% time Code for dangerous goods me Organization fier in Annex VI of CLP tion 50% sure Level mulative and toxic as REACH Regulation mental Concentration 1907/2006 ing the international transport of dangerous goods by train lue ation that should not be exceeded during any time of occupational exposure. exposure limit erage exposure limit ompounds of very Bioaccumulative as for REACH Regulation ssess (German). HY MY MY MY MY MY MY MY MY MY M	May cause an allergic skin reaction. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking. Corrosive to the respiratory tract. Herr concerning the carriage of Dangerous goods by Road al Abstract Service Number ration (required to induce a 50% effect) in ESIS (European archive of existing substances) 72/2006 14 Level Jule terd System of classification and labeling of chemicals I Air Transport Association Dangerous Goods Regulation ncentration 50% filme Code for dangerous goods me Organization May cause and toxic as REACH Regulation ncentration fer in Annex VI of CLP ion 50% sure Level mulative and toxic as REACH Regulation neutration toxic as REACH Regulation neutration for ing the international transport of dangerous goods by train later alion that should not be exceeded during any time of occupational exposure. exposure limit erage exposure limit ompounds div erg Bioaccumulative as for REACH Regulation sees (German). HY 2006 (REACH) of the European Parliament 2006 (LCP) of the European Parliament 2007 (LAP, CLP) of the European Parliament 2017 (II Ap, CLP) of the European Parliament 2018 (VI Ap, CLP) of the European Parliament 2018 (VI Ap, CLP) of the European Parliament 2017 (II Ap, CLP) of the European Parliament 2018 (VI Ap, CLP) of the European Parliament 2017 (IV Ap,	May cause an allergic skin reaction. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking. Corrosive to the respiratory tract. Herr concerning the carriage of Dangerous goods by Road al Abstract Service Number ration (required to induce a 50% effect) in ESIS (European archive of existing substances) 7/2008 14. Level Mule Set System of classification and labeling of chemicals 14. If Transport Association Dangerous Goods Regulation noentration 50% Sure Level Mule System Code for dangerous goods re of quarization fier in Annex VI of CLP time Code for dangerous goods by train Infer in Annex VI of CLP time Station Sure Level Mulative and toxic as REACH Regulation netral Concentration 1907/2006 ing the international transport of dangerous goods by train Ing 1006 (REACH) of the European Parliament 2006 (REACH) of the European Parliament 2006 (REACH) of the European Parliament 2006 (REACH) of the European Parliament 2007 (LAP, CLP) of the European Parliament 2008 (LAP, CLP) of the European Parliament 2007 (LAP, CLP) of

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- Patty - Industrial Hygiene and Toxicology

- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition

- IFA GESTIS website

- ECHA website

- Database of SDS models for chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses. Provide appointed staff with adequate training on how to use chemical products.

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review: The following sections were modified:

01 / 08 / 09 / 11 / 12 / 15.