Urban Nails BV

Material Safety Data Sheet

Ceramic Cat Eye

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name	:	Ceramic Cat Eye
Product code	:	CCA
Product description	:	UV Cat Eye Gel Polish, for professional use only.
Product type	:	Liquid
Other means of identification	:	Not available

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

Identified uses of the substance	:	Not applicable.
Used advised against	:	Not applicable .

1.3 Details of the supplier of the material safety data sheet

Urban Nails BV
Siberiëstraat 69
3900 Pelt, Belgium
0032 11 811 405

E-mail address of the person responsible for this MSDS	:	info@urbannails.be

1.4 Emergency telephone number

Poison Center Belgium

Telephone number	:	070 245 245

Supplier

Telephone number	:	0032 11 811 405
Hours of operation	:	Monday through Friday 08:00 am to 16:30 pm Excluding national holidays

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to regulation (EC) No. 1272/2008 [CLP/GHS]

Skin Irrit. 2, H315
Skin Sens. 1, H317
Eye Irrit. 2, H319
Acute Tox. 4, H302
Acute Tox. 4, H312
STOT SE Resp. 3, H335

Ingredients of unknown toxicity : Not available.

Ingredients of unknown ecotoxicity : Not available.

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms :



Signal word : Warning

Hazard statements : Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye irritation.

Precautionary statements

Prevention : Wear protective gloves, protective clothing and eye or face protection. Avoid breathing vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

Response : Take off contaminated clothing and wash before re-use. IF INHALED: remove person to fresh air and keep comfortable for breathing. IF ON SKIN: wash with plenty of water and soap. IF IN EYES: rinse with water for several minutes. Remove contact lenses if present and easy to do. Get medical attention if irritation persists.

Storage : Store in a well-ventilated place. Keep container tightly closed.

Disposal	**:**	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	**:**	Polyurethane-80 Hydroxypropyl methacrylate Methanone, [bis(4-methylphenyl)phosphinyl](2,4,6-trimethylphenyl)- Iron Powder
Supplemental label elements	**:**	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	**:**	Not applicable.

Special packaging requirements

Containers to be fitted with child-resistant fastenings	**:**	Not applicable.
Tactile warning of danger	**:**	Not applicable.

2.3 Other hazards

Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, ANNEX XIII	**:**	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	**:**	None known.

Section 3: Composition/information on ingredients

Product/ingredient name	Identifiers	%	Classification	Type
Polyurethane-80	CAS: 139352-65-1 EC: N/A	70	Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE Resp. 3, H335	[1]
Hydroxypropyl methacrylate	CAS: 27813-02-1 EC: 248-666-3	18	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Germ cell mut. 1B, H340 Carc. 1B, H350 STOT SE (Resp.) 3, H335	[1]
Methanone, [bis(4-methylphenyl)phosphinyl](2,4,6-trimethylphenyl)-	CAS: 270586-78-2 EC: 884-585-5	3,10	Acute. Tox. 4, H302 Skin irrit. 2, H315 Eye Irrit. 2, H319 STOT. 3 Resp., H335	[1]
Hydrated silica	CAS: 7631-86-9 EC: 231-545-4	3	Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.	[1]
Dimethicone	CAS: 9006-65-9 EC: 618-433-4	0,90	Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008	[1]
Iron Oxide Black	CAS: 12227-89-3 EC: 235-442-5	0,5	Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.	

May contain: CI77891, CI77499, CI77510, CI73360, CI77492, CI77288

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, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section. See section 16 for the full text of the R and H phrases declared above. Occupational exposure limits, if available, are listed in section 8.

Type
[1] Substance classified with a health or environmental hazard

Section 4: First Aid Measures

4.1 Description of first aid measures

Eye contact : Immediately flush eyes with plenty of water, lifting the eyelids occasionally. Remove contact lenses if needed and possible. Rinse for at least 10 minutes and get immediate medical attention if symptoms persist.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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. Get medical attention if adverse health effects persist or are severe. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. 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. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if symptoms persist.

Ingestion : Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

Eye contact : Adverse symptoms may include the following:
Pain or irritation
Watering
Redness

Inhalation : Adverse symptoms may include the following:
Respiratory tract irritation

Skin contact	:	Adverse symptoms may include the following: Pain or irritation Redness
Ingestion	:	Adverse symptoms may include the following: Stomach pains

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	:	Treat according to symptoms (decontamination, vital functions), no known specific antidote. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. 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.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Water spray, foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	:	None known.

5.2 Special hazards arising from the substances or mixture

Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon monoxide (CO) carbon dioxide (CO2) nitrogen oxide irritating organic vapors

5.3 Advice for firefighters

Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : No action must be taken involving personal risk or without proper training. Shut off all sources of ignition. Evacuate surrounding areas and keep unnecessary personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Put on protective equipment before taking action.

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".

6.2 Environmental precautions

Prevent spilled product from entering waterways, drains and sewers. Prevent contact with soil. Inform the authorities if the product has caused environmental pollution. Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.

6.3 Methods and material for containment and cleaning up

Small spill : Stop leak if without risk and move containers from spill area. Soak up with inert absorbent and move into an appropriate waste disposal container. Keep container closed until disposal. Dispose of via a licensed waste disposal contractor.

Large spill : Stop leak if without risk. Move containers from spill area. 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 noncombustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

6.4 Reference to other sections : See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

Section 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment. Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Prevent contact with eyes, skin and clothing. Do not ingest. Avoid breathing vapor and mist. Wash thoroughly after handling. Do not heat or spray. Use only with adequate ventilation. Keep in the original container and 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. Remove contaminated clothing and protective equipment before entering eating area. Provide sufficient air exchange and/or exhaust in work rooms.

7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated area away from ignition sources. Keep container closed until ready for use. Store in a clean, dry area. Store in accordance with local regulations. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Shield UV light sources. Eliminate all ignition sources. Separate from oxidizing materials. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See section 10 for incompatible materials before handling or use. Maintain proper headspace and re-aerate the product by mixing every 3 months.

7.3 Specific end use(s)

Recommendations	:	Not available.
Industrial sector specific solutions	:	Not available.

Section 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits	:	No exposure limit value known.
Recommended monitoring procedures	:	Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres -

Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

8.2 Exposure controls

Appropriate engineering controls : Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Individual protection measures

Hygiene measures : Wash hands, forearms and face after handling product, before eating, smoking and using the lavatory and at the end of the working period. Contaminated work clothing should not be allowed out of the workplace and should be washed before re-using.

Eye/face protection : Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles in combination with a full face shield should be used.

Skin 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. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Respiratory protection : Ensure adequate ventilation. An approved mask or respirator fitted with an organic vapour cartridge should be worn if the product is used in a poorly ventilated area. Filter type: A

Environmental exposure controls : Emissions from ventilation or work process

equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Section 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

Appearance

Physical state	**:**	Liquid.
Color	**:**	Various, glitter.
Odor	**:**	Light.
Odor threshold	**:**	Not available.
Melting point/freezing point	**:**	Not available.
Boiling point and boiling range	**:**	>93°C (200°F).
Flammability	**:**	Not available.
Lower and upper explosion limit	**:**	Not available.
Flash point	**:**	Not available.
Auto-ignition temperature	**:**	Not applicable.
Decomposition temperature	**:**	Not available.
pH	**:**	7.
Viscosity	**:**	1000-1500 mPa.s.
Solubility in water	**:**	Insoluble.
Partition coefficient n-octanol/water	**:**	Not applicable.
Vapor pressure	**:**	Not available.
Relative density	**:**	Not available.
Density	**:**	1.05 g/m³.
Vapor density	**:**	Not available.
Explosive properties	**:**	Not available.
Oxidizing properties	**:**	Not available.
Evaporation rate	**:**	Not available.

Section 10: Stability and reactivity

10.1 Reactivity	**:**	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	**:**	The product is stable under normal conditions of storage and use.

10.3 Possibility of hazardous reactions	:	Hazardous reactions or instability may occur under certain conditions of storage or use.
10.4 Conditions to avoid	:	Heat, flames, sparks and other sources of ignition.
10.5 Incompatible materials	:	Strong acids, strong oxidizing agents, bases.
10.6 Hazardous decomposition products	:	Oxides of carbon, oxides of nitrogen, irritating organic vapors.

Section 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Conclusion/Summary : Not available.

Acute toxicity estimates

Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Exposure
Hydroxypropyl methacrylate	Skin – irritation	-	-
	Eyes – serious irritation	-	-

Conclusion/summary : Not available.

Sensitization

Product/ingredient name	Result	Species	Exposure
Hydroxypropyl methacrylate	May cause an allergic skin reaction.	-	-

Conclusion/Summary : Not available.

Mutagenicity

Conclusion/Summary : Not available.

Carcinogenicity

Conclusion/Summary : Not available.

Reproductive toxicity

Conclusion/Summary : Not available.

Teratogenicity

Conclusion/Summary : Not available.

Specific target organ toxicity (single exposure)

Product/ingredient name	Result	Species	Exposure
Hydroxypropyl methacrylate	May cause respiratory irritation.	-	-

Conclusion/Summary : Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely routes of exposure : Not available

Potential acute health effects

Eye contact : Causes eye irritation.

Inhalation : May cause respiratory irritation..

Skin contact : May cause an allergic skin reaction.

Ingestion : Harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : Adverse symptoms may include the following:
pain
watering
redness

Inhalation : Adverse symptoms may include the following:
respiratory irritation

Skin contact : Adverse symptoms may include the following:
pain or irritation
redness

Ingestion : Adverse symptoms may include the following: stomach pains

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

Conclusion/Summary : Not available.

General : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

Carcinogenicity : No known significant effects or critical hazards.

Mutagenicity : No known significant effects or critical hazards.

Reproductive toxicity : No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties
Not available.
11.2.2 Other information
Not available.

Section 12: Ecological information

12.1 Toxicity

Conclusion/summary : Not available.

12.2 Persistence and degradability

Conclusion/summary : Not available.

12.3 Bioaccumulative potential

Conclusion/summary : Not available.

12.4 Mobility in soil

Not available.

12.5 Results of PBT and vPvB assessment	**:**	Regarding all available data on biotic and abiotic degradation, bioaccumulation and toxicity it can be stated that the substance does not fulfil the PBT criteria (not PBT) and not the vPvB criteria (not vPvB).
12.6 Endocrine disrupting properties	**:**	Not available.
12.7 Other adverse effects	**:**	No known significant effects or critical hazards.

Section 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product

Methods of disposal	**:**	The generation of waste should be avoided or minimized wherever possible. 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. 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.
Hazardous waste	**:**	The classification of the product may meet the criteria for a hazardous waste.

Packaging

Methods of disposal	**:**	The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	**:**	This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14: Transport information

This preparation is classified as dangerous according to international transport regulations (ADR/RID, IMDG or ICAO/IATA). International transport regulations.

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	-	-	-	-
14.2 UN proper shipping name	N/A			
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	-	-	-	-
14.6 Special precaution 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.			
14.7 Maritime transport in bulk according to IMO instruments	Not available.			

Section 15: Regulatory information

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

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization : None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles : Not applicable.

Other EU regulations

Industrial emissions (integrated pollution prevention and control) - Air : Not listed.

Industrial emissions (integrated pollution prevention and control) – Water : Not listed.

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

Persistent Organic Pollutants
Not listed.

Seveso Directive
This product is controlled under the Seveso Directive.

National regulations
International regulations
Chemical Weapon Convention List Schedules I, II & III Chemicals
Not listed.

Montreal Protocol
Not listed.

Stockholm Convention on Persistent Organic Pollutants
Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)
Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals
Not listed.

Inventory list

Australia	:	Not determined.
Canada	:	Not determined.
China	:	Not determined.
Eurasian Economic Union	:	**Russian Federation inventory:** not determined.
Japan	:	**Japan inventory (CSCL):** Not determined. **Japan inventory (ISHL):** Not determined.
New Zealand	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	Not determined.
Taiwan	:	Not determined.
Thailand	:	Not determined.
Turkey	:	Not determined.
United States	:	Not determined.
Viet Nam	:	Not determined.

15.2 Chemical safety assessment : This product contains substances for which Chemical Safety Assessments are still required.

Section 16: Other information

Abbreviations and acronyms : ATE = Acute Toxicity Estimate
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.1272/2008]
DMEL = Derived Minimal Effect Level
DNEL = Derived No Effect Level
EUH statement = CLP-specific Hazard statement

PBT = Persistent, Bioaccumulative and Toxic
PNEC = Predicted No Effect Concentration
RRN = REACH Registration Number
vPvB = Very Persistent and Very Bioaccumulative

Full text of abbreviated H statements

H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H340	May cause genetic defects.
H350	May cause cancer.

Full text of classifications [CLP/GHS]

Acute Tox. 4	Acute Toxicity, oral – Category 4
Acute Tox. 4	Acute Toxicity, dermal – Category 4
Eye Irrit. 2	Serious eye damage/irritation – Category 2
Skin Irrit. 2	Skin Corrosion/Irritation - Category 2
Skin Sens. 1	Skin Sensitization – Category 1
STOT SE Resp. 3	Specific Target Organ Toxicity Singe Exposure, Respiratory tract irritation – Category 3
Germ cell mut. 1B	Germ cell mutagenicity – Category 1B
Carc. 1B	Carcinogenity – Category 1B

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