Safety Data Sheet
acc. to OSHA HCS

Printing date 03/31/2026 Reviewed on 03/31/2026

*
1 Identification

Product identifier

Trade name: Revell Color Mix

Article number: 39611, 39612, 29611
Application of the substance / the mixture Thinner, Diluent

Details of the supplier of the safety data sheet
Manufacturer/Supplier:
Stanger Produktions- und Vertriebs GmbH
Ferdinand-Porsche-Straße 2
D-32339 Espelkamp
Telefon: +49 5743-9307-0

Hergestellt für:
Carrera Revell Europe GmbH
Henschelstr. 20-30
32257 Bünde / Germany
Telefon: +49 5223-965-0
www.revell.de

CARRERA REVELL OF AMERICAS INC.
Suite 307N
197 Route 18 South
East Brunswick, NJ 08816
Office: 609-409-8510
Email: office.americas@carrera-revell.com

Importeur:
ARWICO AG
Brühlstrasse 10
CH-4107 Ettingen
Switzerland

Information department:
Product Safety Department
info@stanger.de

Emergency telephone number:
+49-5743-9307-0
(Monday to Friday, 7:00 a.m. - 5:00 p.m.)
+49-5223- 965-0
(Monday to Friday, 7:00 a.m. - 5:00 p.m.)
Tox Info Suisse
24-h-Notfallnummer: 145 (aus dem Ausland: +41 44 251 51 51)
Auskunft: +41 44 251 66 66

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2 Hazard(s) identification

Classification of the substance or mixture

Flammable Liquids 2	H225 Highly flammable liquid and vapor.
Eye Irritation 2A	H319 Causes serious eye irritation.
Specific Target Organ Toxicity - Single Exposure 3	H336 May cause drowsiness or dizziness.
Aspiration Hazard 1	H304 May be fatal if swallowed and enters airways.

Label elements
GHS label elements
The product is classified and labeled according to the CLP regulation.
GHS label elements
The product is classified and labeled according to the Globally Harmonized System (GHS).

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Hazard pictograms



GHS02 GHS07 GHS08

Signal word Danger

Hazard-determining components of labeling:
Naphtha (petroleum), hydrotreated heavy
propan-2-ol

Hazard statements
H225 Highly flammable liquid and vapor.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
H304 May be fatal if swallowed and enters airways.

Precautionary statements

P210	Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray
P280	Wear eye protection / face protection.
P301+P310	If swallowed: Immediately call a poison center/doctor.
P331	Do NOT induce vomiting.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

Classification system:
NFPA ratings (scale 0 - 4)



Health = 2
Fire = 3
Reactivity = 0

HMIS-ratings (scale 0 - 4)



Health = 2
Fire = 3
Reactivity = 0

Other hazards
Results of PBT and vPvB assessment Not applicable
PBT: Not applicable
vPvB: Not applicable

3 Composition/information on ingredients

Chemical characterization: Mixtures
Description: Mixture of the substances listed below with nonhazardous additions.

Dangerous components:		
67-63-0	propan-2-ol	25-75%
64742-48-9	Naphtha (petroleum), hydrotreated heavy	25-75%

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Additional information:
Benzene content less than 0.1%. Classification as a carcinogen is not applicable (Note P of the EC - List of substances / Annex VI of EC Regulation 1272/2008).

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4 First-aid measures

Description of first aid measures
After inhalation: *Supply fresh air; consult doctor in case of complaints.*
After skin contact: *Immediately wash with water and soap and rinse thoroughly.*
After eye contact:
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing: *Immediately call a doctor.*
Information for doctor:
Most important symptoms and effects, both acute and delayed *No further relevant information available.*
Indication of any immediate medical attention and special treatment needed
No further relevant information available.

5 Fire-fighting measures

Extinguishing media
Suitable extinguishing agents:
CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
For safety reasons unsuitable extinguishing agents: *Water with full jet*
Special hazards arising from the substance or mixture *No further relevant information available.*
Advice for firefighters
Protective equipment: *Wear self-contained respiratory protective device.*

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures
Wear protective equipment. Keep unprotected persons away.
Environmental precautions: *Do not allow to enter sewers/ surface or ground water.*
Methods and material for containment and cleaning up:
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Dispose contaminated material as waste according to section 13.
Ensure adequate ventilation.
No special measures required.
Reference to other sections
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.
Protective Action Criteria for Chemicals

PAC-1:
None of the ingredients is listed.

PAC-2:
None of the ingredients is listed.

PAC-3:
None of the ingredients is listed.

7 Handling and storage

Handling:
Precautions for safe handling *Prevent formation of aerosols.*

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Information about protection against explosions and fires:
Keep ignition sources away - Do not smoke.
Protect against electrostatic charges.

Conditions for safe storage, including any incompatibilities
Storage:
Requirements to be met by storerooms and receptacles: *Store in a cool location.*
Information about storage in one common storage facility: *Not required*
Further information about storage conditions:
Keep receptacle tightly sealed.
Store in cool, dry conditions in well sealed receptacles.
Storage class: *3*
Specific end use(s) *No further relevant information available.*

8 Exposure controls/personal protection

Additional information about design of technical systems: *No further data; see section 7.*

Control parameters
Components with limit values that require monitoring at the workplace:
The following constituent is the only constituent of the product which has a PEL, TLV or other recommended exposure limit.
At this time, the remaining constituent has no known exposure limits.

67-63-0 propan-2-ol	
PEL	*Long-term value: 980 mg/m³, 400 ppm*
REL	*Short-term value: 1225 mg/m³, 500 ppm* *Long-term value: 980 mg/m³, 400 ppm*
TLV	*Short-term value: 984 mg/m³, 400 ppm* *Long-term value: 491 mg/m³, 200 ppm* *BEI, A4*

Ingredients with biological limit values:	
67-63-0 propan-2-ol	
BEI	*40 mg/L* *Medium: urine* *Time: end of shift at end of workweek* *Parameter: Acetone (background, nonspecific)*

Additional information: *The lists that were valid during the creation were used as basis.*

Exposure controls
Personal protective equipment:
General protective and hygienic measures:
Keep away from foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing.
Wash hands before breaks and at the end of work.
Avoid contact with the eyes.
Breathing equipment: *Not required*
Protection of hands:
Protective gloves
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
Material of gloves
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

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Penetration time of glove material
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable:
Nitrile rubber, NBR
For the permanent contact gloves made of the following materials are suitable: *Butyl rubber, BR*
For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:
Nitrile rubber, NBR
Chloroprene rubber, CR
Eye protection: *Tightly sealed goggles*

9 Physical and chemical properties

Information on basic physical and chemical properties	
General Information	
Appearance:	
Form:	*Not determined*
Color:	*According to product specification*
Odor:	*Mild*
pH-value:	*Mixture is non-polar/aprotic.*
Change in condition	
Boiling point/Boiling range:	*82 °C (179.6 °F)*
Flash point:	*12 °C (53.6 °F)*
Auto igniting:	*240 °C (464 °F)*
Danger of explosion:	*Product is not explosive. However, formation of explosive air/vapor mixtures are possible.*
Explosion limits:	
Lower:	*0.6 Vol %*
Upper:	*12 Vol %*
Vapor pressure at 20 °C (68 °F):	*4 hPa (3 mm Hg)*
Density at 20 °C (68 °F):	*0.7 g/cm³ (5.84 lbs/gal)*
Solubility in / Miscibility with	
Water:	*Not miscible or difficult to mix.*
Viscosity:	
Kinematic at 20 °C (68 °F):	*12 s (DIN 53211/4)*
Solvent separation test	
Organic solvents:	*100.0 %*
VOC content:	*100.00 %* *700.0 g/l / 5.84 lb/gal*
Other information	*No further relevant information available.*

10 Stability and reactivity

Reactivity *No further relevant information available.*
Chemical stability
Thermal decomposition / conditions to be avoided: *No decomposition if used according to specifications.*
Possibility of hazardous reactions *No dangerous reactions known.*
Conditions to avoid *No further relevant information available.*

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Incompatible materials: *No further relevant information available.*
Hazardous decomposition products: *No dangerous decomposition products known.*

11 Toxicological information

Information on toxicological effects
Acute toxicity:

LD/LC50 values that are relevant for classification:		
67-63-0 propan-2-ol		
Oral	*LD50*	*4,570 mg/kg (rat)*
Dermal	*LD50*	*13,400 mg/kg (rabbit)*
Inhalative	*LC50/4 h*	*30 mg/l (rat)*
64742-48-9 Naphtha (petroleum), hydrotreated heavy		
Oral	*LD50*	*8,000 mg/kg (rat)*
Dermal	*LD50*	*4,000 mg/kg (rat)*
Inhalative	*LC50/4 h*	*>18.5 mg/l (rat)*

Primary irritant effect:
on the skin: *No irritant effect.*
on the eye: *Irritating effect.*
Sensitization: *No sensitizing effects known.*
Additional toxicological information:
The product shows the following dangers according to internally approved calculation methods for preparations:
Irritant

Carcinogenic categories

IARC (International Agency for Research on Cancer)		
67-63-0	*propan-2-ol*	*3*

NTP (National Toxicology Program)
None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)
None of the ingredients is listed.

12 Ecological information

Toxicity
Aquatic toxicity: *No further relevant information available.*
Persistence and degradability *No further relevant information available.*
Behavior in environmental systems:
Bioaccumulative potential *No further relevant information available.*
Mobility in soil *No further relevant information available.*
Additional ecological information:
General notes:
Water hazard class 1 (Self-assessment): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
Results of PBT and vPvB assessment *Not applicable*
Other adverse effects *No further relevant information available.*

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13 Disposal considerations

Waste treatment methods
Recommendation:
Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Uncleaned packagings:
Recommendation: *Disposal must be made according to official regulations.*

14 Transport information

UN-Number	
DOT, ADR, IMDG, IATA	*UN1263*
UN proper shipping name	
DOT	*Paint*
ADR	*UN1263 PAINT*
IMDG, IATA	*PAINT*
Transport hazard class(es)	
DOT	



Class	*3 Flammable liquids*
Label	*3*
ADR	



Class	*3 (F1) Flammable liquids*
Label	*3*
IMDG, IATA	



Class	*3 Flammable liquids*
Label	*3*
Packing group	
DOT, ADR, IMDG, IATA	*II*
Environmental hazards:	*Not applicable*
Special precautions for user	*Warning: Flammable liquids*
Hazard identification number (Kemler code):	*33*
EMS Number:	*F-E,S-E*
Stowage Category	*B*
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	*Not applicable*

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Transport/Additional information:

ADR
Excepted quantities (EQ) Code: E2
Maximum net quantity per inner packaging: 30 ml
Maximum net quantity per outer packaging: 500 ml

IMDG
Limited quantities (LQ) 5L
Excepted quantities (EQ) Code: E2
Maximum net quantity per inner packaging: 30 ml
Maximum net quantity per outer packaging: 500 ml

UN "Model Regulation": UN 1263 PAINT, 3, II

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture
No further relevant information available.
Sara

Section 355 (extremely hazardous substances):
None of the ingredients is listed.

Section 313 (Specific toxic chemical listings):
67-63-0 propan-2-ol

TSCA (Toxic Substances Control Act):
None of the ingredients is listed.

Hazardous Air Pollutants
None of the ingredients is listed.

Proposition 65

Chemicals known to cause cancer:
None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females:
None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for males:
None of the ingredients is listed.

Chemicals known to cause developmental toxicity:
None of the ingredients is listed.

Carcinogenic categories

EPA (Environmental Protection Agency)
None of the ingredients is listed.

TLV (Threshold Limit Value)
67-63-0 propan-2-ol A4

NIOSH-Ca (National Institute for Occupational Safety and Health)
None of the ingredients is listed.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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Department issuing SDS: *Product Safety Department*
Contact: *Stanger Produktion und Vertrieb GmbH*
Date of preparation / last revision *03/31/2026 / 1.2*
Abbreviations and acronyms:
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
IATA: International Air Transport Association
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
VOC: Volatile Organic Compounds (USA, EU)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
NIOSH: National Institute for Occupational Safety
OSHA: Occupational Safety & Health
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit
BEI: Biological Exposure Limit
Flammable Liquids 2: Flammable liquids – Category 2
Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A
Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3
Aspiration Hazard 1: Aspiration hazard – Category 1
**** Data compared to the previous version altered.***