

Version Revision Date: MSDS Number: Date of last issue: -

1.0 03/06/2018 F000003764 Date of first issue: 03/06/2018

SECTION 1. IDENTIFICATION

Product name : 3000 YELLOW IN PE LD 8%

00000000000027024

Product code : F000003764

Manufacturer or supplier's details

Company name of supplier : Advanced Color Technologies, LLC

Address : 1727 Kimberly Park Drive

Dalton GA 30720

Emergency telephone num: (CHEMTREC): (800) 424-9300 (CHEMTREC International):

(703) 527-3887 Industrial Health/Spill Emergency: (706) 277-

1300 Danny Welch (ehs@trcc.com)

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

ber

Eye irritation : Category 2B

: Category 1A

GHS Label element

Signal word : Warning

Hazard statements : H320 Causes eye irritation.

H350 May cause cancer.

Precautionary statements : **Prevention**:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read

and understood.

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves/ protective clothing/ eye protection/

face protection.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.

P308 + P313 IF exposed or concerned: Get medical advice/

attention.

P337 + P313 If eye irritation persists: Get medical advice/ atten-

tion. Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/ container to an approved waste dis-

posal plant.

Other hazards

None known.



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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

If inhaled : Move to fresh air in case of accidental inhalation of vapours.

Oxygen or artificial respiration if needed.

If symptoms persist, call a physician.

In case of skin contact : Wash off with soap and water.

If symptoms persist, call a physician.

Cool skin rapidly with cold water after contact with molten

material.

: Rinse thoroughly with plenty of water for at least 15 minutes In case of eye contact

and consult a physician.

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least

15 minutes.

If swallowed Do not induce vomiting without medical advice.

If conscious, drink plenty of water.

Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and

delayed

None known.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide (CO2)

ABC powder Water mist

Specific hazards during fire-

fighting

Fire will produce dense black smoke containing hazardous

combustion products (see section 10).

Specific extinguishing meth-

ods

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment. Use water spray to cool unopened containers.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

Special protective equipment

for firefighters

Use personal protective equipment.

In the case of respirable dust and/or fumes, use self-contained

breathing apparatus and dust impervious protective suit.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : Ventilate the area. tive equipment and emer-

gency procedures

Avoid dust formation.

Use personal protective equipment.

Avoid breathing dust.



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Environmental precautions Should not be released into the environment.

Do not let product enter drains. Prevent further leakage or spillage.

Clean contaminated floors and objects thoroughly while ob-

serving environmental regulations.

Methods and materials for

Sweep up and shovel.

containment and cleaning up Clean contaminated floors and objects thoroughly while ob-

serving environmental regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against

fire and explosion

Use only in area provided with appropriate exhaust ventilation. If formation of dust is observed, equipment has to be switched off, cleaned and serviced. Keep away from heat and sources

of ignition.

Provide adequate precautions, such as electrical grounding Advice on safe handling

and bonding, or inert atmospheres.

Dry powders can build static electricity charges when subject-

ed to the friction of transfer and mixing operations.

Handle with care.

Keep containers tightly closed in a dry, cool and well-Conditions for safe storage

ventilated place.

Store at room temperature in the original container.

Observe label precautions.

Do not store near combustible materials.

Materials to avoid Keep away from food and drink.

Keep away from tobacco products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures : Electrostatic precipitation for dust collection.

Maintain air concentrations below occupational exposure

standards.

Personal protective equipment

Respiratory protection

: Use NIOSH approved respiratory protection.

Hand protection Material

Impervious gloves

Safety glasses with side-shields Eye protection

Tightly fitting safety goggles

Face-shield

Skin and body protection Chemical resistant apron

Footwear protecting against chemicals



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Skin should be washed after contact.

Change working clothes after each workshift.

Protective measures : Avoid contact with skin.

When using do not eat or drink.

Personal protective equipment comprising: suitable protective

gloves, safety goggles and protective clothing

The type of protective equipment must be selected according to the concentration and amount of the dangerous substance

at the specific workplace.

Hygiene measures : Do not smoke.

Keep away from food and drink.

Avoid contact with skin, eyes and clothing. Change working clothes after each workshift.

Remove and wash contaminated clothing and gloves, includ-

ing the inside, before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : pellets Colour : yellow Odour : odourless : Not applicable pΗ Melting point/range : No data available Boiling point/boiling range : Not applicable Flash point Not applicable Upper explosion limit No data available

Lower explosion limit : No data available

Vapour pressure : Not applicable

Density : No data available

Solubility(ies)

Water solubility : insoluble

Solubility in other solvents : Not applicable

Partition coefficient: n-

octanol/water

: No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : Stable

Possibility of hazardous reac-

tions

: Stable under recommended storage conditions.

Conditions to avoid : Protect from frost. Incompatible materials : Oxidizing agents

Strong acids and strong bases

Hazardous decomposition

products

: Carbon dioxide (CO2), carbon monoxide (CO), oxides of ni-

trogen (NOx), dense black smoke.



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SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute oral toxicity : Remarks: This information is not available.

Acute inhalation toxicity : Remarks: This information is not available.

Acute dermal toxicity : Remarks: This information is not available.

Skin corrosion/irritation

Product:

Remarks: This information is not available.

Serious eye damage/eye irritation

Product:

Result: Mild eye irritation

Respiratory or skin sensitisation

Product:

Remarks: This information is not available.

Carcinogenicity

OSHANo component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential carcino-

gen by OSHA.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Toxicity to fish

Remarks: No data available

Toxicity to daphnia and other

aquatic invertebrates

Remarks: No data available

Toxicity to algae

Remarks: No data available

Persistence and degradability

No data available

SAFETY DATA SHEET



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Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Contaminated packaging : Clean container with water.

Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

49 CFR

Not regulated as a dangerous good

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

SARA 302 : No chemicals in this material are subject to the reporting re-

quirements of SARA Title III, Section 302.

SARA 313 : The following components are subject to reporting levels es-

tablished by SARA Title III, Section 313:

Chrome antimony titanium 68186-90-3 12.5 %

buff rutile

C.I. Pigment Yellow 184 14059-33-7 2 %



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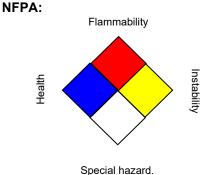
California Prop 65 WARNING! This product contains a chemical known to the

State of California to cause cancer.

Talc 14807-96-6

SECTION 16. OTHER INFORMATION

Further information



HMIS III:



0 = not significant, 1 = Slight,

2 = Moderate, 3 = High 4 = Extreme, * = Chronic

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