

SAFETY DATA SHEET WashFast Lollipop Red 321

PRINT DATE: 4/3/17

1. PRODUCT IDENTIFICATION

PRODUCT NAME WASHFAST ACID LOLLIPOP RED 321

CHEMICAL FAMILY MIX OF AZO DYESTUFFS

T.S.C.A. STATUSCOMPLIANCE

RECOMMENDED PRODUCT USE... TEXTILE MANUFACTURING RESTRICTED PRODUCT USE FOR INDUSTRIAL USE ONLY

SUPPLIED BY G&K CRAFT INDUSTRIES

126 SHOVE STREET FALL RIVER, MA 02724 PHONE: 508-676-3883

Emergency Telephone Numbers:

800-255-3924 ChemTel. (United States)

+ 1 01 813-248-0585 (Outside the United States)

2. HAZARDS IDENTIFICATION

GHS Classification: Health Category 2B- Eye Irritant

Health Category 5-0ral Toxicity

Environmental Category 3- Chronic Aquatic Toxicity

Pictogram: NONE

Signal Word: Warning

Hazard Statements: H320: Causes Eye Irritation

H412: Harmful to Aquatic Life with Long-Lasting Effects

H303: May be Harmful if Swallowed

Precautionary Statements:

P264: Wash face, hands, and any exposed skin thoroughly after handling.

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

P270: Do not eat, drink, or smoke when using this product. P260: Do not breathe dust/fume/gas/mist/vapors/spray

P273: Avoid release to the environment

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eve irritation persists: Get medical advice/attention.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water for 15 minutes.

P332 + P313 If skin irritation occurs: Get medical advice/attention.

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a comfortable

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position for breathing.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Proprietary Azo Dye Eye Irritant. May be harmful if swallowed. Harmful to

aquatic organisms.

The exact ingredient percentages and composition of components have been withheld as a trade secret.

4. FIRST-AID MEASURES

GENERAL INFORMATION: IMMEDIATELY REMOVE ALL CONTAMINATED CLOTHING

EYE CONTACT Wash immediately with large amounts of water for 15 minutes, lifting the upper and lower lids until no evidence of product remain. Get medical attention immediately. Do not wear contact lenses while handling.

SKIN CONTACTRemove all contaminated clothing immediately. Wash immediately with soap and plenty of water. If a temporary skin reaction occurs, it should be treated as allergic contact dermatitis. Launder contaminated clothing before reuse.

INGESTION Dilute with water Get medical attention. Never give fluids or induce vomiting if patient is unconscious or has convulsions.

INHALATION If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

The most significant symptoms and effects are described in the labelling (see section 2) and/or in section 11

INDICATION OF ANY SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED No data available

5. FIREFIGHTING MEASURES

FLASH POINTNot Applicable

EXTINGUISHING MEDIACO2 Dry Chemical Foam Water Fog

SPECIAL FIRE FIGHTING PROCEDURES/UNUSUAL FIRE OR EXPLOSION HAZARDS:

Firefighters should be equipped with protective clothing & self-contained breathing apparatus to protect against potentially toxic & irritating fumes. In case of fire or explosion, keep unnecessary people away. Isolate hazard area & any entry. Stay upwind, out of low areas, and ventilate closed spaces before entering.

ADDITIONAL INFORMATION Avoid dusting conditions. May form explosive dust mixtures with air.

6. ACCIDENTAL RELEASE MEASURES

IN CASE MATERIAL IS RELEASED/SPILLED:

Avoid formation and deposition of dust. Do not empty into drains or waters. Do not touch or walk through the spilled material: stop leak if you can do it without risk. Take up with sand or other non-combustible absorbent material or suitable vacuum and place into labeled sealable containers. For further disposal measures see section 13.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

In accord with good industrial practice. Handle with care and avoid personal contact

CONDTIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBLITIES

Keep container protected from direct sunlight in a dry, cool and in a well-ventilated area. Keep the container tightly sealed and away from any incompatible materials (see Section 10).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

APPROPRIATE ENGINEERING CONTROLS:

Handle with good industrial practices and industrial hygiene. Wash hands after use.

GENERAL PROTECTIVE MEASURES:

Do not breathe dust. Avoid contact with eyes and skin. Immediately remove all contaminated clothing.

EYE PROTECTION Employees should wear protective eye-goggles with side protection shield.

SKIN PROTECTION Employees should avoid skin contact by wearing protective clothing. Long sleeve

shirts, pants, gloves e.g. of PVC or nitrile rubber, and boots are recommended. Additional protections such as impervious suits are recommended when the potential for dermal contact is significant. Employees should wash their hands and face before eating and drinking and shower thoroughly before leaving work. Keep away from

food and drink stuffs.

of a NIOSH approved dust respirator.

VENTILA TIONUse local ventilation.

OTHERWear overalls, apron or other protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	DOWNER		
_	_		
COLOR			
ODOR			
ODOR THRESHOLD			
SOLUBILITY IN WATER 40 g/I @ 90C			
BULK DENSITYND			
RELA TIVE DENSITYNA			
VISCOSITY	NA		
pH9.5 - 10.5 (10.0 g/l @ 20 C)			
MELTING POINT/FREEZING POINTNA			
PARTITION COEFFICIENT: N-OCTANOL/WATER ND			
BOILING POINTNA			
VAPOR PRESSURENA			
VAPOR DENSITYNA			
EVAPORATION RATENA			
FLAMMABILITYNA			
FLASH POINTNA			
AUTO-IGNITION TEMPNA			
DECOMPOSITION TEMPERATURE ND			
UEL			
LELNA			
		LINUT. O/	
%VOLATILE:	VALUE: ND	UNIT: %	COMMENT:
40. CTARILITY AND DEACTIVITY			
10. STABILITY AND REACTIVITY			
THERMAL DECOMPOSITION: No thermal decomposition when stored and handled correctly.			
POSSIBILITY OF HAZARDOUS REACTIONS: None expected			
FOSSIBILITY OF HAZANDOUS NEACTIONS. Notice expected			

11. TOXICOLOGICAL INFORMATION

ANIMAL TOXICITY ORAL - LD50 (INGESTION) > 2,000 mg/l (Rats) FISH, LC5010 -100 mg/l (48 hour, Poecilia Reticulata P)

EYE EFFECTSSLIGHT-IRRITANT (RABBIT EYE)

SKIN EFFECTSNON-IRRITANT (RABBIT)

SENSITIZATIONNOT EXPECTED

PRIMARY ROUTE OF EXPOSURE

INGESTION: NO INHALATION: SKIN ABSORPTION: NO

YES YES SKIN CONTACT: YES EYE CONTACT:

CARCINOGEN STATUS

IARC: NO OSHA: NO

NTP: NO

HMIS: 100E

CHRONIC EFFECTS OF OVEREXPOSURE

None Known

SIGNS AND SYMPTOMS OF OVEREXPOSURE

May be irritating to the eyes, skin, and respiratory tract.

MEDICAL CONDITIONS AGGRAVATED

Persons with any pre-existing skin, eye or respiratory condition may be more susceptible to the effects of this product.

12. ECOLOGICAL INFORMATION

BIODEGRADABILITY: < 10% BACTERIA TOXICITY: ND AOX: 0.00%

13. DISPOSAL CONSIDERATIONS

PRODUCT: ,,,,,,If utilization or recycling of the product is not possible, it should be disposed of in accordance with existing federal, state and local environmental regulations, e.g. by incineration in a suitable plant. UNCLEANED PACKAGING: Soiled, empty containers are to be treated in the same way as the contents.

14. TRANSPORT INFORMATION

PROPER SHIPPING NAME: NON-HAZARDOUS INK MATERIAL

D.O.T. HAZARD CLASSIFICATION: NOT REGULATED

FRT. CLASS PACKAGE: 55

IATA: NON-REGULATED

IMDG: NON-REGULATED

15. REGULATORY DATA

US REGULATIONS:

TSCA: The components of this product are listed on the TSCA Inventory

SARA 313: This product is not subject to SARA Title III Section 313 reporting requirements under 40 CFR 372.

SARA 312: Immediate (acute) health hazard Yes

Delayed (chronic) health hazard No Fire hazard No Sudden Release of Pressure No Reactivity No

This dye can, by reductive cleavage of one or more azo groups, release one or more of the aromatic amines listed in the Point 21 of annex to the commission decision 2002/371/EC

4-Aminoazobenzene (60-09-3)

CALIFORNIA PROPOSITION 65: This product does not contain any components currently on the California List of Known Carcinogens and reproductive Toxins

16. OTHER INFORMATION

This company warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in its directions for use, subject to the inherent risks referred to in the material safety data sheet for this product. This company makes no other expressed or implied warranty of fitness or merchantability or any other expressed or implied warranty. In no case shall this company be liable for consequential, special, or indirect damages resulting from the use or handling of this product.

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