

MATERIAL SAFETY DATA SHEET

MSDS ID NO.

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1. FINISHED PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: GREY OXIDIZING DROPS

MANUFACTURER: Product Packaging West, Inc
11921 Vose Street
North Hollywood, CA. 91605DISTRIBUTOR: DENNIS BERNARD, INC
142 Ely Harmony Rd.
Freehold, NJ. 07728

2. COMPOSITION/ INFORMATION ON INGREDIENTS

INGREDIENT NAME: > 1%	CAS #
Purified Water	7732-18-5
Isopropyl Alcohol	67-63-0
Propylene Glycol	57-55-6
2-nitro-p-phenylenediamine	5307-14-2
Polysorbate 80	9005-65-6

3. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW:

APPEARANCE: dark brown/reddish brown liquid:
SYMPTOMS OF EXPOSURE; May irritate eyes, skin and can cause dermatitis.

ROUTES OF ENTRY: Eyes, skin and ingestion.

4. FIRST AID MEASURES

EYES: Flush with large amount of water for 15 minutes. If redness,
Burning blurred vision or swelling persist, get medical attention.
SKIN Flush exposed area with water and follow by washing with soap if
available.
INGESTION: Do not induce vomiting. Have victim rinse mouth out of water.
Never give anything by mouth to unconscious or convulsing
person. If vomiting occurs spontaneously, keep head below hips to
prevent aspiration. Get medical attention.

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INHALATION: If victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give 100% oxygen with rescue breathing or CPR as required and transport to the nearest medical facility.

5. FIRE FIGHTING MEASURES

FLASH POINT:

EXTINGUISHING MEDIA: Use water fog, "alcohol foam" dry chemical, or carbon dioxide to extinguish flames.

SPECIAL HAZARD: Vapors are flammable and heavier than air. Vapors may travel across the ground and remote ignition sources causing a flashback fire danger.

6. ACCIDENTAL RELEASE MEASURE

SPILL RESPONSE: Shut off source of leak if safe to do so. Dike and contain spill. Use water spray (fog) to reduce vapors or divert vapor cloud drift. If vapor cloud forms, use water fog to suppress or blanket spill area with foam. Remove with vacuum trucks or pump storage/salvage vessels. Soak up residue with and absorbent such as clay, sand and other suitable material. Place in non-leaking container and seal tightly for proper disposal in accordance with Federal State and Local regulations.

7. HANDLING AND STORAGE

Keep away from heat, sparks and flames. Extinguish pilot lights, cigarettes and turn off other sources of ignition prior to use and until all vapors have dissipated.

Keep container closed when not in use and place in a cool place.

8. SPECIAL PROTECTION INFORMATION

EYE/FACE PROTECTION:

Goggles, splashing may occur.

HAND PROTECTION:

Protection gloves.

OTHER PROTECTIVE EQUIPMENT:

Use protective clothing for handling bulk quantities which is chemical resistant to this chemical. Butyl, natural rubber or neoprene.

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An approved respirator should be worn in accordance with the requirement of the OSHA Respiratory Protection Standard

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: dark brown/reddish brown liquid
ODOR: alcoholic
SPECIFIC GRAVITY: 0.93191 gm/ml
VISCOSITY: N/A
pH: 9.8- 10.2
SOLUBILITY IN WATER: soluble

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal condition
INCOMPATIBILITY: Strong oxidizing agent, strong acids. Avoid heat, sparks open flames and other ignition sources.

11. TOXOCOLOGICAL INFORMATION

Irritants to eye and skin. Repeated skin contact may cause defatting of the skin resulting in dermatitis.

Specified Substance(s)

Acute Toxicity

Chemical Name	Test results
Isopropyl Alcohol	Dermal LD50 (rabbit) 12800 mg/kg
Isopropyl Alcohol	Oral LD50 (rat) 5054 mg/kg

Listed Carcinogens

Chemical Name	IARC	NTP	OSHA	ACGIH
Isopropyl Alcohol	Not Listed	Not Listed	Not Listed	A4

IARC: 1 = Carcinogenics to Humans; 2A Probably Carcinogenics to Humans; 2B= Possibly Carcinogenics to Humans; 3= Not Classifiable to carcinogenicity to humans; 4= Possibly not carcinogenic to humans; Not Listed= Not evaluated by IARC

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ACGIH: A1= Confirmed human carcinogen; A2= Suspected human carcinogen; A3 = Confirmed Animal Carcinogen; A4 Not classified as human carcinogen; A5 Not suspected to be a human carcinogen; Not Listed = Not evaluated by ACGIH

12. ECOLOGICAL INFORMATION

Avoid runoff into storms and sewers which lead into waterways. Water runoffs can cause environmental damage

13. DISPOSAL CONSIDERATION

If this material becomes waste material, it would be a hazardous waste. Disposal should be in accordance with applicable regional, national and local laws and regulation
Use disposal methods consistent with Federal, State and Local regulations

14. TRANSPORTATION INFORMATION

DOT Other Regulated Materials (ORM) – Definitions subject to the requirements of 49CFR HMR per section 173.144

TDG

UN No.: UN3175

Proper shipping Name: Flammable liquid, N.O.S. (Isopropyl alcohol)

Class: 4.1

Packing Group: II

IATA

UN No.: UN3175

Proper Shipping Name: Flammable liquid, n.o.s. (isopropyl alcohol)

Class: 4.1

Packing Group: II

Label(s): 4.1

IMDG

UN No.: UN3175

Proper Shipping Name: Flammable liquid, n.o.s. (Isopropyl alcohol)

Class: 4.1

Packing Group: II

EmS No.: F-A, S-I

15. REGULATORY INFORMATION

16. ADDITIONAL INFORMATION

TYPE OF USE: Hair Color

DISCLAIMER:

The information in this MSDS was obtained from current reliable sources. However the data provided without warranty, expressed or implied regarding its correctness or accuracy. It is the users' responsibility to determine safe conditions for use and to assume liability for loss, injury, damage or exposure resulting from improper use of the product.

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