# Material Safety Data Sheet

**HARLECO® Gentian Violet**

## 1. Product and company identification

<table>
<thead>
<tr>
<th>Product name</th>
<th>HARLECO® Gentian Violet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product code</td>
<td>227</td>
</tr>
<tr>
<td>Supplier</td>
<td>EMD Millipore Corp.</td>
</tr>
<tr>
<td></td>
<td>290 Concord Rd.</td>
</tr>
<tr>
<td></td>
<td>Billerica, MA 01821</td>
</tr>
<tr>
<td></td>
<td>1-978-715-1335 Technical Service</td>
</tr>
<tr>
<td></td>
<td>Monday - Friday: 8:00 - 6:00 PM EST</td>
</tr>
<tr>
<td>Synonym</td>
<td>Basic Violet 3</td>
</tr>
<tr>
<td>Material uses</td>
<td>Other non-specified industry: IVD Reagent</td>
</tr>
<tr>
<td>Validation date</td>
<td>8/12/2013</td>
</tr>
<tr>
<td>In case of emergency</td>
<td>800-424-9300 CHEMTREC (USA)</td>
</tr>
<tr>
<td></td>
<td>613-996-6666 CANUTEC (Canada)</td>
</tr>
<tr>
<td></td>
<td>24 Hours/Day: 7 Days/Week</td>
</tr>
</tbody>
</table>

## 2. Hazards identification

### Emergency overview

**WARNING!**

HARMFUL IF INHALED OR SWALLOWED.
SUSPECT CANCER HAZARD - CONTAINS MATERIAL WHICH MAY CAUSE CANCER.
CAUSES SEVERE EYE IRRITATION.
MAY CAUSE EYE INJURY.
CAUSES RESPIRATORY TRACT AND SKIN IRRITATION.

WARNING: This product contains a chemical known to the State of California to cause cancer.

Do not ingest. Do not get in eyes or on skin or clothing. Use only with adequate ventilation. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling.

### Physical state

Solid. [Crystalline powder]

### OSHA/HCS status

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

### Routes of entry

Inhalation. Ingestion.

### Potential acute health effects

- **Inhalation**: Toxic by inhalation. Irritating to respiratory system. Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
- **Ingestion**: Toxic if swallowed.
- **Skin**: Irritating to skin.
- **Eyes**: Severely irritating to eyes. Risk of serious damage to eyes.

### Potential chronic health effects

- **Carcinogenicity**: May cause cancer. Risk of cancer depends on duration and level of exposure.
- **Mutagenicity**: No known significant effects or critical hazards.
- **Teratogenicity**: No known significant effects or critical hazards.
- **Developmental effects**: No known significant effects or critical hazards.
- **Fertility effects**: No known significant effects or critical hazards.
- **Medical conditions aggravated by over-exposure**: None known.

See toxicological information (section 11)

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Continued on next page
3. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS number</th>
<th>% by weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystal Violet</td>
<td>548-62-9</td>
<td>95 - 99</td>
</tr>
<tr>
<td>Zinc</td>
<td>7440-66-6</td>
<td>0 - 5</td>
</tr>
<tr>
<td>Michler's Ketone</td>
<td>90-94-8</td>
<td>0.2</td>
</tr>
</tbody>
</table>

Crystal Violet is recognized by CAS# 548-62-9

4. First aid measures

Eye contact: Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

Skin contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention immediately.

Inhalation: Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention immediately.

Ingestion: Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

5. Fire-fighting measures

Flammability of the product: No specific fire or explosion hazard.

Extinguishing media: Use an extinguishing agent suitable for the surrounding fire.

Not suitable: None known.

Special exposure hazards: 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.

Hazardous thermal decomposition products: Decomposition products may include the following materials:
- carbon dioxide
- carbon monoxide
- nitrogen oxides
- halogenated compounds
- metal oxide/oxides

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.

Special remarks on explosion hazards: Dust can combine with air to form an explosive mixture. Thermal decomposition may release toxic and/or hazardous gases.

6. Accidental release measures

Personal precautions: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).

Environmental precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods for cleaning up

Spill: Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see section 1 for emergency contact information and section 13 for waste disposal.

Continued on next page
7 . Handling and storage

Handling : Do not get in eyes or on skin or clothing. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Storage : Store in accordance with local regulations. Store in original container, protected from direct sunlight. Keep container tightly closed and sealed until ready for use.

8 . Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

Engineering measures : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal protection

Respiratory : Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Hands : 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.

Eyes : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. Recommended: safety glasses with side-shields

Skin : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Recommended: safety apron and gloves

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.

9 . Physical and chemical properties

Physical state : Solid. [Crystalline powder]
Flash point : [Product does not sustain combustion.]
Color : Dark Green
Odor : Odorless.
pH : Not available.
Boiling/condensation point : Decomposition temperature: 215°C (419°F)
Melting/freezing point : Not available.
Relative density : Not available.
Vapor pressure : Not available.
Vapor density : Not available.
Odor threshold : Not available.
Evaporation rate : Not available.
VOC : 0 % (w/w)
Solubility : Soluble in the following materials: water
10 . Stability and reactivity

Chemical stability: The product is stable.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Hazardous polymerization: Under normal conditions of storage and use, hazardous polymerization will not occur.

Conditions to avoid: No specific data.

Materials to avoid: Reactive or incompatible with the following materials: oxidizing materials, acids, alkalis and moisture.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Conditions of reactivity: Explosive in the presence of the following materials or conditions: heat. Dust can combine with air to form an explosive mixture. Thermal decomposition may release toxic and/or hazardous gases.

11 . Toxicological information

Acute toxicity

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Test Route</th>
<th>Species</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystal Violet</td>
<td>LD50</td>
<td>Rat</td>
<td>8900 ug/kg</td>
</tr>
<tr>
<td></td>
<td>Intraperitoneal LD50 Oral</td>
<td>Rat</td>
<td>420 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LD50 Oral</td>
<td>Rabbit</td>
<td>150 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LD50 Oral</td>
<td>Mouse</td>
<td>96 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LDLo Oral</td>
<td>Guinea pig</td>
<td>100 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LDLo Oral</td>
<td>Cat</td>
<td>100 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LDLo Oral</td>
<td>Duck</td>
<td>388 mg/kg</td>
</tr>
<tr>
<td>Zinc</td>
<td>TDLo</td>
<td>Rat</td>
<td>25 mg/kg</td>
</tr>
<tr>
<td></td>
<td>Intratracheal LD50 Oral</td>
<td>Bird - wild bird species</td>
<td>100 mg/kg</td>
</tr>
</tbody>
</table>

Irritation/Corrosion

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Score</th>
<th>Observation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystal Violet</td>
<td>Skin - Mild irritant</td>
<td>Human</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Zinc</td>
<td>Skin - Mild irritant</td>
<td>Human</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Carcinogenicity

Classification

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>ACGIH</th>
<th>IARC</th>
<th>EPA</th>
<th>NIOSH</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michler's Ketone</td>
<td>-</td>
<td>2B</td>
<td>-</td>
<td>-</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

May cause cancer. Risk of cancer depends on duration and level of exposure.

Mutagenicity

No known significant effects or critical hazards.

Teratogenicity

No known significant effects or critical hazards.

12 . Ecological information

Aquatic ecotoxicity

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Exposure</th>
</tr>
</thead>
</table>

Continued on next page
<table>
<thead>
<tr>
<th></th>
<th>Acute EC50</th>
<th>Acute IC50</th>
<th>Acute LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Zinc</strong></td>
<td>2.8 mg/L</td>
<td>0.572 mg/L</td>
<td>0.57 mg/L Daphnia</td>
</tr>
<tr>
<td>Marine water</td>
<td>5/9</td>
<td>0.56 mg/L</td>
<td>0.56 mg/L Fish</td>
</tr>
<tr>
<td>Fresh water</td>
<td>48 hours</td>
<td>&lt;24 hours</td>
<td>48 hours Fresh water</td>
</tr>
<tr>
<td><strong>Acute EC50</strong></td>
<td>356 ug/L</td>
<td>354 ug/L</td>
<td>356 ug/L Crustaceans</td>
</tr>
<tr>
<td>Fresh water</td>
<td>48 hours</td>
<td>48 hours</td>
<td>48 hours Fresh water</td>
</tr>
<tr>
<td><strong>Acute IC50</strong></td>
<td>246 ug/L</td>
<td>65 ug/L</td>
<td>65 ug/L Fresh water</td>
</tr>
<tr>
<td>Fresh water</td>
<td>72 hours</td>
<td>72 hours</td>
<td>72 hours Fresh water</td>
</tr>
<tr>
<td><strong>Acute LC50</strong></td>
<td>70 ug/L</td>
<td>70 ug/L</td>
<td>70 ug/L Fish</td>
</tr>
<tr>
<td>Fresh water</td>
<td>48 hours</td>
<td>48 hours</td>
<td>48 hours Fresh water</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>48 hours Fresh water</td>
</tr>
<tr>
<td><strong>Acute LC50</strong></td>
<td>70 ug/L</td>
<td>70 ug/L</td>
<td>70 ug/L Fresh water</td>
</tr>
<tr>
<td>Fresh water</td>
<td>72 hours</td>
<td>72 hours</td>
<td>72 hours Fresh water</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>72 hours Fresh water</td>
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<td>72 hours Fresh water</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>48 hours Fresh water</td>
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<td>48 hours Fresh water</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>48 hours Fresh water</td>
</tr>
</tbody>
</table>
## 12. Ecological information

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute LC50</td>
<td>12.21 ug/L Marine water Fish - Mudskipper - Periophthalmus waltoni - Adult</td>
</tr>
<tr>
<td>Chronic EC10 (FM)</td>
<td>78.5 ug/L Fresh water Algae - Green algae - Pseudokirchneriella subcapitata - Exponential growth phase</td>
</tr>
<tr>
<td>Chronic EC10 (FM)</td>
<td>27.3 ug/L Fresh water Algae - Green algae - Pseudokirchneriella subcapitata - Exponential growth phase</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>9 mg/L Fresh water Aquatic plants - Coon-Tail - Ceratophyllum demersum - 3.5 g</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>199 ug/L Fresh water Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling)</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>178 ug/L Marine water Crustaceans - Rockpool prawn - Palaemon elegans</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>172 ug/L Fresh water Fish - Mottled sculpin - Cottus bairdi - 35 mm - 0.442 g</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>94.5 ug/L Fresh water Daphnia - Water flea - Daphnia magna - &lt;24 hours</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>91 ug/L Fresh water Algae - Green algae - Pseudokirchneriella subcapitata - Exponential growth phase</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>72.9 ug/L Fresh water Algae - Green algae - Pseudokirchneriella subcapitata - Exponential growth phase</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>72.7 ug/L Fresh water Daphnia - Water flea - Daphnia magna - &lt;24 hours</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>62.6 ug/L Fresh water Daphnia - Water flea - Daphnia magna - &lt;24 hours</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>52.6 ug/L Fresh water Algae - Green algae - Pseudokirchneriella subcapitata - Exponential growth phase</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>8.3 ug/L Fresh water Fish - common carp - Cyprinus carpio - 13 months - 10.5 cm - 27.8 g</td>
</tr>
<tr>
<td>Chronic NOEC (FM)</td>
<td>2.6 ug/L Fresh water Fish - common carp - Cyprinus carpio - 13 months - 10.5 cm - 27.8 g</td>
</tr>
</tbody>
</table>

### Environmental effects
No known significant effects or critical hazards.

### Other adverse effects
No known significant effects or critical hazards.

## 13. Disposal considerations

The information presented only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations. Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Continued on next page
14. Transport information

<table>
<thead>
<tr>
<th>Regulatory information</th>
<th>UN number</th>
<th>Proper shipping name</th>
<th>Classes</th>
<th>PG*</th>
<th>Label</th>
<th>Additional information</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT Classification</td>
<td>UN2811</td>
<td>TOXIC SOLID, ORGANIC, N.O.S. (GENTIAN VIOLET)</td>
<td>6.1</td>
<td>III</td>
<td></td>
<td>-</td>
</tr>
</tbody>
</table>

PG* : Packing group

15. Regulatory information

United States

HCS Classification: Toxic material
Irritating material
Carcinogen

U.S. Federal regulations: United States inventory (TSCA 8b):
All components of this product are listed on or compliant with the TSCA Inventory.
SARA 302/304/311/312 extremely hazardous substances: No products were found.
SARA 302/304 emergency planning and notification: No products were found.
SARA 302/304/311/312 hazardous chemicals: Zinc; Crystal Violet
SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Zinc: Fire hazard, Immediate (acute) health hazard, Delayed (chronic) health hazard; Crystal Violet: Immediate (acute) health hazard, Delayed (chronic) health hazard

Clean Water Act (CWA) 307: Zinc
Clean Water Act (CWA) 311: No products were found.
Clean Air Act (CAA) 112 accidental release prevention: No products were found.
Clean Air Act (CAA) 112 regulated flammable substances: No products were found.
Clean Air Act (CAA) 112 regulated toxic substances: No products were found.

DEA List I Chemicals (Precursor Chemicals): Not listed
DEA List II Chemicals (Essential Chemicals): Not listed

SARA 313

Form R - Reporting requirements: Zinc 7440-66-6 0 - 5
Michler's Ketone 90-94-8 0.2
Supplier notification: Zinc 7440-66-6 0 - 5
Michler's Ketone 90-94-8 0.2

SARA 313 notifications must not be detached from the MSDS and any copying and redistribution of the MSDS shall include copying and redistribution of the notice attached to copies of the MSDS subsequently redistributed.

Connecticut Carcinogen Reporting: None of the components are listed.
Connecticut Hazardous Material Survey: None of the components are listed.
Florida substances: None of the components are listed.
Illinois Chemical Safety Act: None of the components are listed.
Illinois Toxic Substances Disclosure to Employee Act: None of the components are listed.
Louisiana Spill: None of the components are listed.
Louisiana Reporting: None of the components are listed.
Massachusetts Spill: None of the components are listed.
Massachusetts Substances: The following components are listed: Zinc

Continued on next page
## 15. Regulatory information

**Minnesota Hazardous Substances**: None of the components are listed.

**Michigan Critical Material**: None of the components are listed.

**New Jersey Toxic Catastrophe Prevention Act**: None of the components are listed.

**New Jersey Spill**: None of the components are listed.

**New Jersey Hazardous Substances**: The following components are listed: Crystal Violet

**New York Toxic Chemical Release Reporting**: None of the components are listed.

**New York Acutely Hazardous Substances**: The following components are listed: Zinc

**Pennsylvania RTK Hazardous Substances**: The following components are listed: Zinc; Michler's Ketone

**Rhode Island Hazardous Substances**: None of the components are listed.

**California Prop. 65**

**WARNING**: This product contains a chemical known to the State of California to cause cancer.

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>Cancer</th>
<th>Reproductive</th>
<th>No significant risk level</th>
<th>Maximum acceptable dosage level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michler's Ketone</td>
<td>Yes.</td>
<td>No.</td>
<td>Yes.</td>
<td>No.</td>
</tr>
</tbody>
</table>

**Canada**

**WHMIS (Canada)**: Class D-1B: Material causing immediate and serious toxic effects (Toxic).

Class D-2A: Material causing other toxic effects (Very toxic).

Class D-2B: Material causing other toxic effects (Toxic).

**Canadian lists**

**CEPA Toxic substances**: None of the components are listed.

**Canadian ARET**: None of the components are listed.

**Canadian NPRI**: The following components are listed: Zinc (and its compounds)

**Alberta Designated Substances**: None of the components are listed.

**Ontario Designated Substances**: None of the components are listed.

**Quebec Designated Substances**: None of the components are listed.

**CEPA DSL / CEPA NDSL**: All components are listed or exempted.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

**EU regulations**

**Hazard symbol or symbols**:

Risk phrases: R45- May cause cancer.

R22- Also harmful if swallowed.

R41- Risk of serious damage to eyes.

R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases: S53- Avoid exposure - obtain special instructions before use.

S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S39- Wear eye/face protection.

S61- Avoid release to the environment. Refer to special instructions/safety data sheet.

**International regulations**

Continued on next page
15. Regulatory information

International lists:
- Australia inventory (AICS): All components are listed or exempted.
- China inventory (IECSC): All components are listed or exempted.
- Japan inventory: Not determined.
- Korea inventory: All components are listed or exempted.
- New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted.
- Philippines inventory (PICCS): All components are listed or exempted.

16. Other information

National Fire Protection Association (U.S.A.):

Flammability
Health
Instability
Special

Other special considerations:
Crystal Violet is recognized by CAS# 548-62-9

Notice to reader
The statements contained herein are based upon technical data that EMD Millipore Corp. believes to be reliable, are offered for information purposes only and as a guide to the appropriate precautionary and emergency handling of the material by a properly trained person having the necessary technical skills. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use, storage and disposal of these materials and the safety and health of employees and customers and the protection of the environment. EMD MILLIPORE CORP. MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, WITH RESPECT TO THE INFORMATION HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS.