



Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

SDS Revision: 2.0

SDS Revision Date: 2/26/2019

| | 1. PRODUCT & COMPANY IDENTIFICATION |
|---------------------------------|---|
| .1 Product Name: | LANZA HEALING COLOR LIQUIDS DEMI GLOSS ACTIVATOR |
| .2 Chemical Name: | NA NA |
| .3 Synonyms: | LANZA Demi Developer, Developer 2% |
| .4 Trade Names: | LANZA Demi Gloss Activator |
| .5 Product Uses & Restrictions: | Professional Use Only |
| .6 Manufacturercs Name: | Hair Systems, Inc. |
| .7 Manufacturercs Address: | 30 Park Avenue, Englishtown, NJ 07726 USA |
| .8 Emergency Phone: | CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300 (CCN 10069) |
| .9 Business Phone / Fax: | +1 (732) 446-2202 / +1 (732) 446-7968 |

2. HAZARDS IDENTIFICATION

This product is classified as a HAZARDOUS SUBSTANCE but NOT as DANGEROUS GOODS according to the classification criteria of NOHSC: 1088 (2004) and ADG Code (Australia).

WARNING! HARMFUL IF SWALLOWED. CAUSES SERIOUS EYE IRRITATION.

Classification: Eye Irrit. 2; Acute Oral 4

Hazard Statements (H): H302. Harmful if swallowed. H319. Causes serious eye irritation.

Precautionary Statements (P): P264. Wash thoroughly after handling. P280. Wear protective gloves and eye/face protection. P305+P351+P338. IF IN EYES: Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313. If eye irritation persists: Get medical advice/attention. P405. Store locked up. P501. Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF).



3. COMPOSITION & INGREDIENT INFORMATION

| | | | | | | | | EXPO | SURE L | IMITS IN | AIR (mg | g/m³) | |
|----------------------|------------------|-----------|------------|-------|-------|------|------------|-------------|-------------|----------|---------|-------|-------|
| | | | | | AC | GIH | | NOHSC | | | OSHA | | |
| | | | | | pp | m | | ppm | | | ppm | | |
| CHEMICAL NAME(S) | CAS No. | RTECS No. | EINECS No. | % | TLV | STEL | ES- TWA | ES- STEL | ES- PEAK | PEL | STEL | IDLH | OTHER |
| AOLIA (MATER/EALI) | 7732-18-5 | ZC0110000 | 231-791-2 | 50-80 | NA | NA | NF | NF | NF | NA | NA | NA | |
| AQUA (WATER/EAU) | | | | | | | | | | | | | |
| HYDROGEN PEROXIDE | 7722-84-1 | MX0900000 | 231-765-0 | 2-6 | (1.4) | NA | (1.4) | NF | NF | (1.4) | NA | 75 | |
| HYDROGEN PEROXIDE | Eye Irrit. 2; H3 | 19 | | | | | | | | | | | |
| PHOSPHORIC ACID | 7664-38-2 | TB6300000 | 231-633-2 | < 1.0 | (1) | (3) | NF | NF | NF | NA | NA | 1000 | |
| PHOSPHORIC ACID | Skin Corr. 1B; | H314 | | | | | | | | | | | |
| TETD A CODULAN EDT A | 10378-23-1 | NA | NA | < 1.0 | NA | NA | NF | NF | NF | NA | NA | NA | |
| TETRASODIUM EDTA | | | | | | | | | | | | | |
| PROPIETARY BLEND | NA | NA | NA | < 1.0 | NA | NA | NF | NF | NF | NA | NA | NA | |
| PROPIETART BLEIND | | | | | | | | | | | | | |

| | | | 4. FIRST AID MEASURES |
|-----|---------------------------|---------------|--|
| 4.1 | First Aid: | Ingestion: | If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed. |
| | | Eyes: | Splashes are not likely; however, if product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. Seek immediate medical attention. |
| | | <u>Skin</u> : | If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of the affected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately. |
| | | Inhalation: | Remove victim to fresh air at once. |
| 4.2 | Effects of Exposure: | Ingestion: | If product is swallowed, may cause nausea, vomiting and/or diarrhea. |
| | | Eyes: | Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering. |
| | | <u>Skin</u> : | May be irritating to skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. |
| | | Inhalation: | None expected. |
| 4.3 | Symptoms of Overexposure: | include redne | e in eyes may cause severe damage, redness, itching and watering. Symptoms of skin overexposure may ess, itching, and irritation of affected areas. The product can cause allergic skin reactions (e.g., rashes, titis) in some sensitive individuals. |
| 4.4 | Acute Health Effects: | | tion to eyes. Symptoms of overexposure may include redness, itching, stinging, irritation and watering. tation to skin near affected areas. |



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| | | 4. FIRS | T AIL |) ME | ASUR | ES – c | ont'd | | | | | |
|-----|--|---|--|--|--|--|---|---|--|-----------------------------|---|---|
| 4.5 | Chronic Health Effects: | No harmful or chronic health | | are exp | ected to o | ccur from | a single acc | idental | ngestio | ٦. | | |
| 4.6 | Target Organs: | Eyes, Skin, Respiratory Syste | | | | | | | | | | |
| 4.7 | Medical Conditions Aggravated by Exposure: | Pre-existing dermatitis, othe | | | | isorders o | | | | | | 1 |
| | | target organs (eyes, skin, and | a respira | atory sy | /stem). | | | AMMA | | | | 0 |
| | | | | | | | PH | YSICA | L HAZ | ARDS | | 1 |
| | | | | | | | PR | OTECT | TIVE E | QUIPM | IENT | В |
| | | | | | | | EYE | ES | SKIN | | | |
| | | E E10 | DEEL | 2UT | NG ME | ACIID | ES | | | | | |
| 5.1 | Fire & Explosion Hazards: | This product is not flammable | | 31111 | ING IVIL | AJUN | LJ | | | | | |
| 5.2 | Extinguishing Methods: | CO ₂ , Halon (if permitted), Dry | | ral Fo | am as autl | norized | | | | | | |
| 5.3 | Firefighting Procedures: | | | | | | d breathing | appara | atus (pr | essure | . | |
| | | As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personal. Fight fire upwind. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion or decomposition products and oxygen deficiencies. | | | | | | | | | | |
| | | 6. ACCIDE | ENTA | L RI | ELEAS | E MEA | SURES | 3 | | | | |
| 6.1 | Spills: | Before cleaning any spill of | | | | | | | ear app | ropriate | e Personal | Protective |
| | | Equipment (PPE). Keep inco | mpatible | e mate | rials (e.g., | organics s | such as oil) | away fro | om spill. | | | |
| | | Maximize ventilation (open appropriate closed container Wash all affected areas and clothing and wash thoroughly For large spills (e.g., - 1 gamaterial (e.g., sand or earth) containers for proper dispos | doors a (s) for did d outsid before allon (3. . Transf al. Ren | and wi isposal e of co reuse. 8 L)), er liqui nove c | ndows). R . Dispose ontainer will deny entry d to container ontainer will deny entry | emove sp of properl th plenty to all un ners for re ed clothing | poilled mater by in accordate of warm we approtected in ecovery or of g promptly a | rial with ance wit rater and ndividua disposal and was | absorb h local, d soap. als. Dik and so sh affect | ent ma state and Remo | aterial and and federal in ove any contain sping ag material | place into regulations ntaminated ill with iner to separate |
| | | water. Keep spills and clean | Ĭ | | • | | • | | water. | | | |
| | | 7. HANDLIN | 1G & | STC | RAGE | INFO | RMATIC | N | | | | |
| 7.1 | Work & Hygiene Practices: | Do not eat, drink, or smoke w combustible materials. Avoid covered. Wash unintentional | l contan | nination | n from any | source, i | including m | | | | | |
| 7.2 | Storage & Handling: | Use and store in a cool, dry heat and open flames. Avoid from physical damage. | | | | | | | | | | |
| 7.3 | Special Precautions: | Spilled material may present | a slippir | ng haza | ard if left ur | attended. | Clean all s | spills pro | mptly. | | | |
| | | | | | | | | | | | | |
| | | 8. EXPOSURE CO | NTR | OLS | & PER | SONA | L PRO | ΓECT | ION | | | |
| 8.1 | Exposure Limits: | | AC | GIH | | NOHSC | | | OSHA | ı | OTHER | |
| | ppm (mg/m³) | CHEMICAL NAME(S) | TLV | STEL | ES-TWA | ES-STEL | ES-PEAK | PEL | STEL | IDLH | | |
| | | HYDROGEN PEROXIDE | (1.4) | NA | (1.4) | NF | NF | (1.4) | NA | 75 | | |
| | | PHOSPHORIC ACID | (1) | (3) | NF | NF | NF | NA | NA | 1000 | | |
| 8.2 | Ventilation & Engineering Controls: | When working with large qu | | | | | | | | | ust ventila | tion, fans) |
| 0.0 | Respiratory Protection: | Ensure that an eyewash stati No special respiratory protect | | | | | | | | | : 1 | |
| 8.3 | Respiratory Protection: | necessary, use only respirate §1910.134, or applicable U provinces, E.C. member state | tory pro | tection e regu | authorized lations, or | d per U.S | . OSHA's r | equirem | ent in 2 | 29 CFR | 1 | |
| 8.4 | Eye Protection: | | oduct. A | Always | use protec | ctive eyew | vear when o | cleaning | spills c | | | |
| 8.5 | | times when handling this product. Always use protective eyewear when cleaning spills or leaks. Contact lenses pose a special hazard; soft lenses may absorb and concentrate irritants. If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR | | | | | | | | | | |
| 0.5 | Hand Protection: Body Protection: | | routine i | industr | ial use. I | f necessa | ary, refer to | U.S. (| | | | |





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|-------|--------------------------------------|---|
| | | |
| | | 9. PHYSICAL & CHEMICAL PROPERTIES |
| 9.1 | Appearance: | Very thin pourable lotion |
| 9.2 | Odor: | None |
| 9.3 | Odor Threshold: | NA NA |
| 9.4 | pH: | 2.70-3.40 |
| 9.5 | Melting Point/Freezing Point: | NA NA |
| 9.6 | Initial Boiling Point/Boiling Range: | NA |
| 9.7 | Flashpoint: | NA NA |
| 9.8 | Upper/Lower Flammability | NA NA |
| 9.9 | Limits: Vapor Pressure: | NA NA |
| 9.10 | Vapor Density: | NA NA |
| 9.11 | Relative Density: | NA NA |
| 9.12 | Solubility: | NA NA |
| 9.13 | Partition Coefficient (log Pow): | NA NA |
| 9.14 | Autoignition Temperature: | NA NA |
| 9.15 | Decomposition Temperature: | NA NA |
| 9.16 | Viscosity: | NA NA |
| 9.17 | Other Information: | NA NA |
| | | |
| | | 10. STABILITY & REACTIVITY |
| 10.1 | Stability: | This product is stable. |
| 10.2 | Hazardous Decomposition Products: | Oxides of carbon (CO, CO ₂) and sulfur (SO ₂). Liberation of gas my result in dangerous pressure. |
| 10.3 | Hazardous Polymerization: | Will not occur. |
| 10.4 | Conditions to Avoid: | Open flames, sparks and high heat, direct sunlight. |
| 10.5 | Incompatible Substances: | Store away from flammable liquids, flammable solids, aerosols and other incompatible materials (e.g., reducing materials, combustible materials, metal contamination like iron, copper their alloys). Avoid contamination. Do not store any tint, lightener lotion or bleach powder after it has been mixed with developer; the container may rupture. Never return unused material to original container. Avoid extreme heat and ignition sources. |
| | | |
| | | 11. TOXICOLOGICAL INFORMATION |
| 11.1 | Routes of Entry: | Inhalation: YES Absorption: YES Ingestion: YES |
| 11.2 | Toxicity Data: | This product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product. |
| 11.3 | Acute Toxicity: | See section 4.4 |
| 11.4 | Chronic Toxicity: | See section 4.5 |
| 11.5 | Suspected Carcinogen: | This product contains <u>Hydrogen peroxide</u> listed: ACGIH Group A3; IARC Group 3: Not classifiable as to its carcinogenicity to humans. |
| 11.6 | Reproductive Toxicity: | This product is not reported to produce reproductive toxicity in humans. |
| | Mutagenicity: | This product is not reported to produce mutagenic effects in humans. |
| | Embryotoxicity: | This product is not reported to produce embryotoxic effects in humans. |
| | Teratogenicity: | This product is not reported to cause teratogenic effects in humans. |
| | Reproductive Toxicity: | This product is not reported to cause reproductive effects in humans. |
| 11.7 | Irritancy of Product: | See Section 4.3. |
| 11.8 | Biological Exposure Indices: | NE NE |
| 11.9 | Physician Recommendations: | Treat symptomatically. |
| | | 12. ECOLOGICAL INFORMATION |
| 12.1 | Environmental Stability: | There is no specific data available for this product. |
| 12.2 | Effects on Plants & Animals: | There is no specific data available for this product. |
| 12.3 | Effects on Aquatic Life: | There is no specific data available for this product. |
| | | |
| | | 13. DISPOSAL CONSIDERATIONS |
| 13.1 | Waste Disposal: | Dispose of in accordance with federal, state and local regulations. |
| 13.2 | Special Considerations: | NA NA |
| | | |



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|-------|---------------------------------------|---|----------------------------------|---|
| | | | | |
| | | 14. TRANSPORTATION I | NFORMATION | |
| | | nber, proper shipping name, hazard class & division, p e required by 49 CFR, IATA/ICAO, IMDG and the CTD | | ach mode of transportation. Additional |
| 14.1 | 49 CFR (GND): | NOT REGULATED | - | |
| 14.2 | IATA (AIR): | NOT REGULATED | | |
| 14.3 | IMDG (OCN): | NOT REGULATED | | |
| 14.4 | TDGR (Canadian GND): | NOT REGULATED | | |
| 14.5 | ADR/RID (EU): | NOT REGULATED | | |
| 14.6 | SCT (MEXICO): | NOT REGULATED | | |
| 14.7 | ADGR (AUS): | NOT REGULATED | | |
| | | 15. REGULATORY INF | ORMATION | |
| 15.1 | SARA Reporting | This product contains Phosphoric Acid a substances | | ion 313 reporting requirements. |
| 15.2 | Requirements: SARA Threshold Planning | There are no specific Threshold Planning Quantities f | or the components of this pro | duct. |
| 15.3 | Quantity: TSCA Inventory Status: | The components of this product are listed on the TSC | CA Inventory | |
| 15.4 | CERCLA Reportable Quantity (RQ): | Phosphoric Acid: 5,000 lbs (2,270 kg) | or involutiony. | |
| 15.5 | Other Federal Requirements: | This product complies with the appropriate section | ns of the Food and Drug Ad | dministration s 21 CFR subchapter G |
| | | (Cosmetics). | | |
| | | This material does not contain any hazardous air poll | utants. None of the compone | ents in this product are listed as priority |
| | | pollutants under the CWA. None of the components | | |
| 15.6 | Other Canadian Regulations: | This product has been classified according to the haz | zard criteria of the CPR and the | he MSDS contains |
| | | all of the information required by the CPR. The | components of this product | are listed on the |
| | | DSL/NDSL. None of the components of this product WHMIS | ct are listed on the Priorities | Substances List. |
| 15.7 | State Regulatory Information: | Hydrogen Peroxide is found on the following state | e criteria list: Florida Toxic | Substances List (FL), Massachusetts |
| | | Hazardous Substances List (MA), Minnesota Hazar | | |
| | | Pennsylvania Right-to-Know List (PA) and Washington | | : (WA). |
| | | Phosphoric Acid is found on the following state criteria | | |
| | | No other ingredients in this product, present in a cond | | |
| | | criteria lists: California Proposition 65 (CA65), Dela | | |
| | | List (FL), Massachusetts Hazardous Substances List Substances List (MN), New Jersey Right-to-Know Li | | |
| | | Right-to-Know List (PA), Washington Permissible Exp | | |
| 15.8 | Other Requirements: | The primary components of this product are listed in A | ` ' | |
| | | Hydrogen Peroxide: Irritant (Xi); Harmful (Xn). Risk | | |
| | | and if swallowed. Risk of serious damage to eyes | | |
| | | Keep away from children. Keep container tightly clo | | |
| | | drink. In case of contact with eyes, rinse immediately | | |
| | | Wear suitable protective clothing, gloves and eye/face | e protection. | |
| | | Phosphoric Acid: Irritant (Xi). Risk Phrases (R): 36/3 | 88. Irritating to eyes and skir | |
| | | (S): 1/2-26-45. Keep locked up and out of reach o | f children. In case of contac | ct with eyes, rinse |
| | | immediately with plenty of water and seek medical a | | if you feel unwell |
| | | seek medical advice immediately (show the label whe | ere possible | |



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http://www.hairsystemsinc.com

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DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

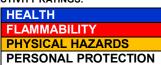
| CAS No. | Chemical Abstract Service Number | | | | |
|----------|---|--|--|--|--|
| EXPOSURE | EXPOSURE LIMITS IN AIR: | | | | |
| ACGIH | American Conference on Governmental Industrial Hygienists | | | | |
| С | Ceiling Limit | | | | |
| ES | Exposure Standard (Australia) | | | | |
| IDLH | Immediately Dangerous to Life and Health | | | | |
| OSHA | U.S. Occupational Safety and Health Administration | | | | |
| PEL | Permissible Exposure Limit | | | | |
| STEL | Short-Term Exposure Limit | | | | |
| TLV | Threshold Limit Value | | | | |
| TWA | Time Weighted Average | | | | |

FIRST AID MEASURES:

| CPR | Cardiopulmonary resuscitation - method in which a person whose heart has |
|-----|---|
| | stopped receives manual chest compressions and breathing to circulate blood |
| | and provide oxygen to the body. |

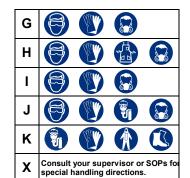
HMIS-III HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

| 0 | Minimal Hazard |
|---|-----------------|
| 1 | Slight Hazard |
| 2 | Moderate Hazard |
| 3 | Severe Hazard |
| 4 | Extreme Hazard |



PERSONAL PROTECTION RATINGS:

| Α | | | |
|---|--|--|--|
| В | | | |
| С | | TALL STATES | |
| D | | THE STATE OF THE S | |
| Е | | | |
| F | | H. | |

























Airline Hood/Mask or SCBA

OTHER STANDARD ABBREVIATIONS:

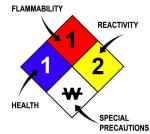
| ML | Maximum Limit |
|-------|------------------------------------|
| mg/m3 | milligrams per cubic meter |
| NA | Not Available |
| ND | Not Determined |
| NE | Not Established |
| NF | Not Found |
| NR | No Results |
| ppm | parts per million |
| SCBA | Self-Contained Breathing Apparatus |

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

| FLAMMABILIT | TY LIMITS IN AIR: |
|--------------|---|
| Autoignition | Minimum temperature required to initiate combustion in air with no other |
| Temperature | source of ignition |
| LEL | Lower Explosive Limit - lowest percent of vapor in air, by volume, that will |
| | explode or ignite in the presence of an ignition source |
| UEL | Upper Explosive Limit - highest percent of vapor in air, by volume, that will |
| | explode or ignite in the presence of an ignition source |

HAZARD RATINGS:

| • | A 40 1 1 1 1 1 | | | | |
|---------------------|----------------|--|--|--|--|
| 0 | Minimal Hazard | | | | |
| Slight Hazard | | | | | |
| 2 Moderate Hazard | | | | | |
| 3 Severe Hazard | | | | | |
| 4 Extreme Hazard | | | | | |
| ACD Acidic | | | | | |
| ALK | Alkaline | | | | |
| COR | Corrosive | | | | |
| W | Use No Water | | | | |
| OX Oxidizer | | | | | |
| TREFOIL Radioactive | | | | | |
| | | | | | |



TOXICOLOGICAL INFORMATION:

| TOXICOLOGICAL INFORMATION: | | | | | | |
|--|---|--|--|--|--|--|
| LD ₅₀ | Lethal Dose (solids & liquids) which kills 50% of the exposed animals | | | | | |
| | S | | | | | |
| LC ₅₀ | Lethal concentration (gases) which kills 50% of the exposed animal | | | | | |
| ppm Concentration expressed in parts of material per million parts | | | | | | |
| TD _{Io} | Lowest dose to cause a symptom | | | | | |
| TCLo | Lowest concentration to cause a symptom | | | | | |
| TD _{Io} , LD _{Io} , & LD _o or | Lowest dose (or concentration) to cause lethal or toxic effects | | | | | |
| TC, TC _o , LC _{io} , & LC _o | | | | | | |
| IARC | International Agency for Research on Cancer | | | | | |
| NTP | National Toxicology Program | | | | | |
| RTECS | Registry of Toxic Effects of Chemical Substances | | | | | |
| BCF | Bioconcentration Factor | | | | | |
| TL _m | Median threshold limit | | | | | |
| log Kow or log Koc | Coefficient of Oil/Water Distribution | | | | | |

REGULATORY INFORMATION:

| WHMIS | Canadian Workplace Hazardous Material Information System | | | | | |
|----------|---|--|--|--|--|--|
| DOT | DOT U.S. Department of Transportation | | | | | |
| TC | Transport Canada | | | | | |
| EPA | U.S. Environmental Protection Agency | | | | | |
| DSL | Canadian Domestic Substance List | | | | | |
| NOHSC | National Occupational Health and Safety Commission (Australia) | | | | | |
| NDSL | Canadian Non-Domestic Substance List | | | | | |
| PSL | Canadian Priority Substances List | | | | | |
| TSCA | U.S. Toxic Substance Control Act | | | | | |
| EU | European Union (European Union Directive 67/548/EEC) | | | | | |
| WGK | Wassergefährdungsklassen (German Water Hazard Class) | | | | | |
| HMIS-III | National Paint & Coatings Association Hazardous Materials Identification System | | | | | |

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

| 0 | (4) | (2) | | \odot | ® | | |
|------------|------------|------------|----------|------------|------------|-----------|----------|
| Class A | Class B | Class C | Class D1 | Class D2 | Class D3 | Class E | Class F |
| Compressed | Flammable | Oxidizing | Toxic | Irritation | Infectious | Corrosive | Reactive |

EC (67/548/EEC) INFORMATION:

| | | Z | ¥2 | | | × | × |
|-----------|-----------|-----------|---------|-----------|-------|----------|---------|
| С | E | F | N | 0 | Т | Xi | Xn |
| Corrosive | Explosive | Flammable | Harmful | Oxidizing | Toxic | Irritant | Harmful |

CLP/GHS (1272/2008/EC) PICTOGRAMS:

| | | | \Diamond | N Page | | \cdot | | \(\frac{\psi}{2}\) |
|-----------|-----------|----------|-------------|-----------|-------|-----------------------|------------------|---------------------------|
| GHS01 | GHS02 | GHS03 | GHS04 | GHS05 | GHS06 | GHS07 | GHS08 | GHS09 |
| Explosive | Flammable | Oxidizer | Pressurized | Corrosive | Toxic | Harmful Irritating | Health Hazard | Environment |