NYSE

MATERIAL SAFETY DATA SHEET

SECTION 1. Identification of the substance/preparation and company

1.1 Product Name: NYSE
1.2 Trade Name: Cardinal
1.3 Chemical Class: Powder-Based Pigment
1.4 Manufacturer: AP GROUP LLC (NYSE)
1.5Address: Office 1028, 88B Spartakovskaya St., Kazan,
Republic of Tatarstan, 420049, Russian Federation
1.6 Emergency Phone: +74950213986
1.7 Manufacturer Email:info@apgroup.shop

SECTION 2. Hazards identifications

2.1 Hazard Class(GHS):
This product does not belong to dangerous goods, no hazard classification.

2.2 Pictograms:
Not applicable

2.3 Signal word:
Not applicable

2.4 Hazard description:
Not applicable

2.5 Precautionary description:
P280 Wear protective gloves/protective clothing/eyeprotection/face protection.

SECTION 3. Composition / information on ingredients

Substance name	CAS	INCI Name	%	Exposure
Water	7732-18-5	Aqua	62	N/E
Glycerol	56-81-5	Glycerin	5	N/E
Propane-1,2-diol	57-55-6	Propylene Glycol	3	N/E
Pigment Red 170	2786-76-7	CI12475	12	N/E
Titanium Dioxide	13463-67-7	CI77891	11	N/E
Pigment Red 122	980-26-7	CI73915	4	N/E
Iron Oxide Red	1309-37-1	CI77491	3	N/E

N/E – None Established
N/A – Not Available
N/DA – No Data

SECTION 4. First Aid Measures

General advice: Immediate medical attention is required. Show this safety data sheet (SDS) to the doctor in attendance.

4.1 Following eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, ifpresent and easy to do. Continue rinsing. Immediately call consult a physician if feeling uncomfortable.

4.2 Following skin contact:

such as contact with the skin, rinse with water. If unwell, seek medical advice.

4.3 Following inhalation:

Move victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek medical attention immediately.

4.4 Following ingestion:

If it is ingested, rinse the mouth with water.

Do not induce vomiting. Never give anything by mouth to an unconscious person. Immediately call consult a physician if feeling uncomfortable.

SECTION 5.Firefighting measures

5.1 Hazardous Characteristics:

Not considered to be a fire hazard. Not easily ignited by fire.

5.2 Extinguishing Media:

Dry powder, Chemical foam, Carbon dioxide, water mist.

5.3 Firefighting procedures:

As in any fire, wear self-contained breathing apparatus(MSHA/NIOSH approved or equivalent)and full protective gear.

Extinguish fire in a safe distance with enough protection

Prevent fire extinguishing water from contaminating surface water or the ground water system.

5.4 Hazardous combustion products:

None.

SECTION 6.Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid contact with eyes. Clear all fire points.

Evacuate personnel to safe areas. Keep people away from upwind of spill/leak. Wear appropriate protective measures (SEE SECTION 8).

6.2 Environmental precautions:

Do not empty into drains. If the product contaminated lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

6.3 Cleaning method:

Remove by liquid absorbing material (e.g. kieselguhr) . Adhered or collected material should be promptly disposed of. Disposal of discarded waste/pollutants refers to SECTION 13.

SECTION 7. Safe handling and storage

7.1 Handling Notes:

Keep away from heat, hot surfaces and other ignition sources. Keep indoor ventilation or local exhaust device.

Stay away from heat and direct sunlight;

7.2 Storage Notes:

Away from fire, heat.

Store in a well-ventilatedplace. Keep cool. Stored in compatible containers.

Keep storage containers sealed.

Do not store with incompatible material (see section 10.2)

SECTION 8. Exposure Controls/ Personal Protection

8.1 Occupational Exposure Limit:

No information found

8.2 Engineering Control:

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of localexhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations ofparticulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Ensure that eyewash stations and safety showers are proximal to the work-station location.

8.3 Respiratory Protection:

Wear filter mask.

If exposure limits are exceeded or if irritation or other symptoms are experienced, use a full-face respirator with multi-purpose combination (US) or type AXBEK (EN 14387) respirator cartridges.

8.4 Eyes Protection:

Wear protective goggle in working time.(Comply with the European Union EN 166 or The U.S. NIOSH standard.)If contacting with eyes, flush with plenty of water, If you have discomfort, seek medical advice

8.5 Hands Protection:

Wash with plenty of water if gloves puncture or skin exposure. No special hands protection.

Wear protective gloves (such as butyl rubber), passing the tests according to EN 374(EU),US F739 or AS/NZS 2161. 1 standard.

8.6 Sanitary Measure:

Forbid smoking, eating and drinking in working places. Washing hands after handling products.

SECTION 9. Physical and chemical properties

Appearance and Color	Colored Liquid

Odour	Odorless
PH value	No Data
Flammability	Moncombustible
Density(g/cm³)	1.0-1.1
Relative steam density (air = 1)	No Data
Vapor pressure(MPa)	No Data
Octanol/water partition coefficient	No Data
Viscosity （mPa/s）	No Data
Flash point(℃,Closed cup)	No Data
Boiling point(℃)	No Data
Freezing point (℃)	No Data
Evaporation rate (kg/s)	No Data
UEL %(V/V)	Not applicable
LEL %(V/V)	Not applicable
Auto-ignition temperature(℃)	Not applicable
Decomposition temperature(℃)	No Data
Solubility	Miscible with water

SECTION 10.Stability and reactivity

10.1 Stability:

Stable under recommended storage and handling conditions (See section 7).

10.2 Material for avoiding:

Strong oxide, acid and alkali.

10.3 Contact conditions for avoiding:

High temperature.

10.4 Hazardous decomposition products

None

SECTION 11. Toxicological information

11.1 Acute toxicity:

No information found.

11.2 Skin corrosion/irritation:

No information found.

11.3 Serious eye damage/irritation:

Eye contact can cause irritation

11.4 Respiratory or skin sensitisation:

Inhalation Causes respiratory irritation.

11.5 Germ cell mutagenicity:
No information found.
11.6 Carcinogenicity:
No information found.
11.7 Reproductive toxicity:
No information found.
11.8 STOT-single exposure:
No information found.
11.9 STOT-repeated exposure:
No information found.
11.10 Aspiration hazard.:
No information found.

SECTION 12. Ecological information

12.1 Ecotoxicity:
This product does not contain special materials. According to the environmental protection laws, this product can't be poured into sewers or drainage ditches, can't be discarded in those places which would affect soil and underground water.
12.2 Persistence and degradability:
No data available.
12.3 Bioaccumulative potential:
No data available.
12.4 Mobility in soil:
No data available. 12.5Other adverse effects: No data available

SECTION 13. Disposal considerations

13.1 Handlingmethod for waste:
Handling waste according to the local regulations. Contact specific waste disposal company or companies recommended by local laws.
13.2 Handling method for uncleaned packaging:
According to official regulations.

SECTION 14. Transport information

14.1 UN NO.: Not classified
14.2 Class: Not classified
14.3 Packaging group: Not classified
14.4 Technical name: Micro pigment cosmetic color
14.5 Label: Not classified. （prohibition with antioxidant and food chemical mixed stowage,transit should prevent sun,rain and high temperature.）
14.6 Attention Notes: Gentle with, prevent collision drag and dump, This is not classified as a

hazardous/ dangerous material under IATA, IMDG, DOT regulations.

SECTION 15. Regulatory information

Hazardous chemicals catalog
International maritime dangerous goods code Dangerous Goods Number Of United Nations
Technical Instructions for the Safe Transport of Dangerous Goods by Air Classification and code of dangerous goods
Occupational Safety and Health Act (OSHA)
The principle of classification of transport packaging groups of dangerous goods Globally Harmonized System of Classification and Labelling of Chemicals
In accordance with all local laws.

SECTION 16. Other information

Disclaimer

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