Issuing Date No data available

SAFETY DATA SHEET

Revision Date 20-May-2015

Revision Number 2



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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

| Product identifier | |
|---------------------------------------|---|
| Product Name | Glue Tape |
| Other means of identification | |
| Synonyms | None |
| Recommended use of the chemica | l and restrictions on use |
| Recommended Use | Writing Instrument |
| Uses advised against | No information available |
| Details of the supplier of the safety | data sheet |
| Supplier Name | PLUS Corporation |
| Supplier Address | 12F, 4-1-28, Toranomon, Minato-ku Tokyo Tokyo 105-0001 JP |
| Supplier Phone Number | Phone:+81-90-9951-9050 Contact Phone+81-3-5860-7030 |
| Supplier Email | jhuang@plus.co.jp |
| Emergency telephone number | |

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

GHS Label elements, including precautionary statements

Emergency Overview



The product contains no substances which at their given concentration, are considered to be hazardous to health Appearance Green Physical state Solid Odor None **Precautionary Statements - Prevention** Obtain special instructions before use **Precautionary Statements - Response** None **Precautionary Statements - Storage** None **Precautionary Statements - Disposal** None Hazards not otherwise classified (HNOC) Not applicable **Unknown Toxicity** 72.4% of the mixture consists of ingredient(s) of unknown toxicity **Other information** May cause slight eye irritation

, , ,

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First aid measures

| Eye contact | Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician. |
|--------------|---|
| Skin contact | Wash with soap and water. |
| Inhalation | Remove to fresh air. |
| Ingestion | Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. |

Most important symptoms and effects, both acute and delayed

| Most Important Symptoms and Effects | nd No information available. | | | | |
|--|---|--|--|--|--|
| Indication of any immediate med | dical attention and special treatment needed | | | | |
| Notes to Physician Treat symptomatically. | | | | | |
| | 5. FIRE-FIGHTING MEASURES | | | | |
| Suitable Extinguishing Media Use extinguishing measures that are a | appropriate to local circumstances and the surrounding environment. | | | | |
| Unsuitable extinguishing media CAUTION: Use of water spray when f | fighting fire may be inefficient. | | | | |
| Specific hazards arising from the cl No information available. | hemical | | | | |
| Hazardous Combustion Products Carbon oxides. | | | | | |
| Explosion Data Sensitivity to Mechanical Impact | No. | | | | |
| Sensitivity to Static Discharge | No. | | | | |
| Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. | | | | | |
| | 6. ACCIDENTAL RELEASE MEASURES | | | | |
| | | | | | |
| Personal precautions, protective eq | uipment and emergency procedures | | | | |
| Personal precautions | Avoid contact with eyes. | | | | |
| Environmental precautions | | | | | |
| Environmental precautions | Refer to protective measures listed in Sections 7 and 8. | | | | |
| Methods and material for containme | ent and cleaning up | | | | |
| Methods for containment | Prevent further leakage or spillage if safe to do so. | | | | |
| Methods for cleaning up | Pick up and transfer to properly labeled containers. | | | | |



7. HANDLING AND STORAGE Precautions for safe handling

| Handling | Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. | | |
|---|--|--|--|
| Conditions for safe storage, includi | ing any incompatibilities | | |
| Storage | Keep container tightly closed. | | |
| Incompatible Products | None known based on information supplied. | | |
| 8. EXP0 | OSURE CONTROLS/PERSONAL PROTECTION | | |
| Control parameters | | | |
| Exposure Guidelines | This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies | | |
| Appropriate engineering controls | | | |
| Engineering Measures | Showers Eyewash stations Ventilation systems | | |
| Individual protection measures, such as personal protective equipment | | | |
| Eye/face protection | No special protective equipment required. | | |
| Skin and body protection | No special protective equipment required. | | |
| Respiratory protection | No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. | | |
| Hygiene Measures | Handle in accordance with good industrial hygiene and safety practice. | | |

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

| Physical state Appearance | Solid Green | Odor | None |
|-------------------------------|--------------------------|----------------|--------------------------|
| Color | No information available | Odor Threshold | No information available |
| Property | Values | Remarks Method | |
| pH | No data available | None known | |
| Melting / freezing point | No data available | None known | |
| Boiling point / boiling range | No data available | None known | |
| Flash Point | No data available | None known | |
| Evaporation Rate | No data available | None known | |
| Flammability (solid, gas) | No data available | None known | |
| Flammability Limit in Air | | | |
| Upper flammability limit | No data available | | |



| Lower flammability limit | No data available |
|--|--------------------|
| Vapor pressure | No data available |
| Vapor density | No data available |
| Specific Gravity | No data available |
| Water Solubility | Negligible |
| Solubility in other solvents | No data available |
| Partition coefficient: n-octanol/water | rNo data available |
| Autoignition temperature | No data available |
| Decomposition temperature | No data available |
| Kinematic viscosity | No data available |
| Dynamic viscosity | No data available |
| Explosive properties | No data available |
| Oxidizing properties | No data available |
| Other Information | |

Softening PointNo data availableVOC Content (%)No data availableParticle SizeNo data availableParticle Size DistributionNo data available

None known None known

10. STABILITY AND REACTIVITY

Reactivity

No data available.

<u>Chemical stability</u> Stable under recommended storage conditions. <u>Possibility of Hazardous Reactions</u> None under normal processing. <u>Hazardous Polymerization</u> Hazardous polymerization does not occur.

Conditions to avoid None known based on information supplied. Incompatible materials None known based on information supplied. Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

| Product Information | Specific test data for the substance or mixture is not available. |
|---------------------|---|
| Inhalation | Specific test data for the substance or mixture is not available. |
| Eye contact | Specific test data for the substance or mixture is not available. |
| Skin contact | Specific test data for the substance or mixture is not available. |
| Ingestion | Specific test data for the substance or mixture is not available. |
| | |

Component Information

Information on toxicological effects

| Symptoms No information available. | | | |
|------------------------------------|---|--|--|
| Delayed and immediate effects as w | vell as chronic effects from short and long-term exposure | | |
| Sensitization Mutagenic Effects | No information available. No information available. | | |
| Carcinogenicity | Contains no ingredient listed as a carcinogen. | | |
| Reproductive toxicity | No information available. | | |
| STOT - single exposure | No information available. | | |
| STOT - repeated exposure | No information available. | | |
| Chronic Toxicity | No known effect based on information supplied. | | |
| Target Organ Effects | None known. | | |
| Aspiration Hazard | No information available. | | |

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document Not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Persistence and Degradability

No information available.

Bioaccumulation No information available

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

| Disposal methods | This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements. |
|------------------------|---|
| Contaminated Packaging | Dispose of contents/containers in accordance with local regulations. |

California Hazardous Waste Codes 331

14. TRANSPORT INFORMATION

| DOT Proper Shipping Name Hazard Class | NOT REGULATED NON REGULATED N/A |
|--|---------------------------------------|
| TDG | Not regulated |
| MEX | Not regulated |
| ICAO | Not regulated |
| IATA Proper Shipping Name Hazard Class | Not regulated NON REGULATED N/A |
| IMDG/IMO Hazard Class | Not regulated N/A |
| RID | Not regulated |
| ADR | Not regulated |
| ADN | Not regulated |

15. REGULATORY INFORMATION

International Inventories

TSCA DSL Complies All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any



chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| SARA 311/312 Hazard Categories | |
|-----------------------------------|----|
| Acute Health Hazard | No |
| Chronic Health Hazard | No |
| Fire Hazard | No |
| Sudden release of pressure hazard | No |
| Reactive Hazard | No |

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

International Regulations

| 16. OTHER INFORMATION | | | | |
|--------------------------------|---|---|-------------------|------------------------------------|
| NFPA | Health Hazards 1 | Flammability 0 | Instability 0 | Physical and Chemical Hazards - |
| HMIS | Health Hazards 1 | Flammability 0 | Physical Hazard 0 | Personal Protection X |
| Prepared By | 23 British | Stewardship American Blvd. NY 12110 2-6501 | | |
| Revision Date Revision Note | 20-May-2015 No information available | | | |

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet

