Safety Data Sheet



according to OSHA Hazard Communication 29 CFR Part 1910.1200

Section 1. Identification

OXY ADHESIVE - PART B
ical Data Sheet
int
poration liction Drive. I 44060
800-424-9300 excelcorp.com

Section 2. Hazard(s) identification

EMERGENCY OVERVIEW: Flammable liquid and vapor.

GHS Classification

Acute Tox. 4 Dermal, Acute Tox. 4 Oral, Repr. 2, Skin Corr. 1, Skin Sens. 1, STOT RE 1

Symbol(s) of Product



Signal Word Danger

Possible Hazards

34% of the mixture consists of ingredients of unknown acute toxicity

GHS HAZARD STATEMENTS

Acute Toxicity, Dermal, category 4	H312	Harmful in contact with skin.
Acute Toxicity, Oral, category 4	H302	Harmful if swallowed.
Reproductive Toxicity, category 2	H361	Suspected of damaging fertility or the unborn child.
STOT, repeated exposure, category 1	H372	Causes damage to organs through prolonged or repeated exposure.
Skin Corrosion, category 1	H314	Causes severe skin burns and eye damage.
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.
GHS LABEL PRECAUTIONARY STATE	EMENTS	
P201	Obtain spec	cial instructions before use.
P260	Do not brea	athe dust/fume/gas/mist/vapours/spray.
P264	Wash thoro	bughly after handling.
P272	Contaminat	ed work clothing should not be allowed out of the workplace.
P280	Wear prote	ctive gloves/protective clothing/eye protection/face protection.
P281	Use person	al protective equipment as required.
P301+P310	IF SWALLC	WED: Immediately call a POISON CENTER/doctor.
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P301+P330+P331	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P302+P350	IF ON SKIN: Gently wash with plenty of soap and water.
P302+P352	IF ON SKIN: Wash with plenty of water.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local rules and regulations.
GHS SDS PRECAUTIONARY STATEM	ENTS
P270	Do not eat, drink or smoke when using this product.
P363	Wash contaminated clothing before reuse.

Section 3. Composition/Information on ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	GHS Symbols	GHS Statements
NONYLPHENOL	84852-15-3	25-50	GHS05-GHS07-	H290-302-314-361
AMINOETHYLPIPERAZINE HP	140-31-8	10-25	GHS08 GHS05-GHS06- GHS07-GHS08	H302-311-314-317-361-372

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

Section 4. First-aid measures

FIRST AID - INHALATION: Move to fresh air.

FIRST AID - SKIN CONTACT: If a person feels unwell or symptoms of skin irritation appear, consult a physician.

FIRST AID - EYE CONTACT: Rinse with plenty of water.

FIRST AID - INGESTION: Consult a physician.

Section 5. Fire-fighting measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: Remove all sources of ignition.

SPECIAL FIREFIGHTING PROCEDURES: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, Water Fog

Section 6. Accidental release measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up with inert absorbent material and dispose of as hazardous waste.

Section 7. Handling and storage



HANDLING: Containers of this material may be hazardous when emptied. Handle in accordance with good industrial hygiene and safety practice.

STORAGE: Harmful - Store away from foodstuffs. Keep containers tightly closed. Keep in a well-ventilated place. Keep locked-up. For Industrial Use Only

Section 8. Exposure controls/personal protection

Ingredients with Occupational Exposure Limits						
<u>Chemical Name</u>	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING		
NONYLPHENOL	NE	NE	NE	NE		
AMINOETHYLPIPERAZINE HP	NE	NE	NE	NE		

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

Personal Protection



RESPIRATORY PROTECTION: In the case of respirable dust and/or fumes, use self-contained breathing apparatus.



SKIN PROTECTION: Impervious gloves.



EYE PROTECTION: Safety glasses with side-shields.



OTHER PROTECTIVE EQUIPMENT: No Information



HYGIENIC PRACTICES: General industrial hygiene practice.

Section 9. Physical and Chemical Properties

Boiling Range (F): Odor: Appearance: Solubility in Water: Freeze Point: Vapor Pressure (mm Hg): Physical State:	432 - 567 Characteristic Heavy Liquid NE NE 0.04 Liquid		Vapor Do Odor Thi Evapora Specific pH: Viscosity Flash Po	reshold: tion Rate: Gravity: y:	4.40 NE 1.40 NE NE 99,	-	
(See section 16 for abbrevi	ation legend)						
CHEMICAL NAME	VAPOR DENSITY	EVAPORATION	RATE	BOILING POIN	T	<u>VP mmHg</u>	<u>at DEG. F</u>
NONYLPHENOL	NE	NE		559		5.00	68
AMINOETHYLPIPERAZIN HP	E _{4.40}	NE		432		0.04	68

Section 10. Stability and reactivity

STABILITY: Stable under normal conditions. Stable if used as directed.

CONDITIONS TO AVOID: Avoid contact with skin, eyes and clothing.

INCOMPATIBILITY: Keep away from strong oxidizing agents, heat and open flames.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Carbon Dioxide

Section 11. Toxicological information



Practical Experiences

EFFECT OF OVEREXPOSURE - INHALATION: Inhalation may cause irritation to the respiratory tract (nose, mouth, mucous membranes).

EFFECT OF OVEREXPOSURE - SKIN CONTACT: Local ventilation of emission sources may be necessary to maintain ambient concentrations below recommended exposure limits.

EFFECT OF OVEREXPOSURE - EYE CONTACT: Direct eye contact may cause irritation.

EFFECT OF OVEREXPOSURE - INGESTION: Harmful: may cause lung damage if swallowed.

CARCINOGENICITY: No Information

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.	Name according to EEC	<u>Oral LD50</u>	Dermal LD50	Vapor LC50
84852-15-3	NONYLPHENOL	N.I.	N.I.	N.I.
140-31-8	AMINOETHYLPIPERAZINE HP	N.I.	N.I.	N.I.

N.I. - No Information

Section 12. Ecological information

ECOLOGICAL INFORMATION: Do not contaminate ponds, waterways or ditches with chemical or used container.

Section 13. Disposal considerations



Product

DISPOSAL METHOD: Contact waste disposal services. Dispose of in accordance with all local, state and federal regulations.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up with inert absorbent material and dispose of as hazardous waste.

Section 14. Transport information

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT Proper Shipping	Alkyl phenols, liquid, n.o.s. (Nonylpher	n Packing Group:	II
DOT Technical Name:	Paint	Hazard SubClass:	No Information
DOT Hazard Class:	8	Resp. Guide Page:	153
DOT UN/NA Number:	3145		

Section 15. Regulatory information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Acute Toxicity (any route of exposure), Reproductive toxicity, Skin Corrosion or Irritation, Respiratory or Skin Sensitization, Specific target organ toxicity (single or repeated exposure)

SARA SECTION 312:

Chemical Name	CAS-No.
NONYLPHENOL	84852-15-3
AMINOETHYLPIPERAZINE HP	140-31-8

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<u>Chemical Name</u>	CAS-No.
NONYLPHENOL	84852-15-3

TOXIC SUBSTANCES CONTROL ACT:

All components of this material are listed on the US Toxic Substance Control Act (TSCA inventory).

U.S. State Regulations:

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product.

Chemical Name	CAS-No.
HYDRATED MAGNESIUM SILICATE	14807-96-6
LAMPBLACK #30	1333-86-4

PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

Chemical Name	CAS-No.
HYDRATED MAGNESIUM SILICATE	14807-96-6

CALIFORNIA PROPOSITION 65 CARCINOGENS

The following ingredients present in the product are known to the state of California to cause Cancer:

No Proposition 65 Carcinogens exist in this product.

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

International Regulations: As follows -

CANADIAN WHMIS:

All components of this material are listed on the Domestic Substance List.

WHMIS Class: No Information

Revision Da	ite:	4/3/2024	4/3/2024			Supercedes Date:	
Reason for revision:			Substance and/or Product Properties Changed in Section(s): 05 - Flammability Information				
Datasheet produced by:		Regulatory Department					
HMIS Ratir	ngs:						
Health:	3	Flammability:	1	Reactivity:	0	Personal Protection:	Х

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H290	May be corrosive to metals.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H361	Suspected of damaging fertility or the unborn child.
H372	Causes damage to organs through prolonged or repeated exposure.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

No Information