



1. Identification

Product identifier	JADE 52 XL	
Other means of identification		
Brand Code	7948	
Recommended use	For Industrial Use Only	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier/I	Distributor information	
Manufacturer		
Company name	HarbisonWalker Internationa	d
Address	1305 Cherrington Parkway, Suite 100	
	Moon Township, Pennsylvar	nia 15108 US
Telephone	General Phone:	412-375-6600
Website	www.thinkHWI.com	
Emergency phone number	CHEMTREC 24 HOUR EMERGENCY #	1-800-424-9300

2. Hazard(s) identification

Classified hazards

This item is defined as an article per OSHA, REACH, and WHMIS and is therefore exempt from labeling. A Safety Data Sheet is available.

This item is not Classified as hazardous. However, individual customer processes (such as grinding, sawing, or blasting) may result in the formation of dust that may present health hazards. Wear protective gloves/protective clothing/eye protection.

Label elements

This item is defined as an article per OSHA, REACH, and WHMIS and is therefore exempt from labeling. A Safety Data Sheet is available.

This item is not Classified as hazardous. However, individual customer processes (such as grinding, sawing, or blasting) may result in the formation of dust that may present health hazards. Wear protective gloves/protective clothing/eye protection.

Hazard(s) not otherwise classified (HNOC)

This item is defined as an article per OSHA, REACH, and WHMIS and is therefore exempt from labeling. A Safety Data Sheet is available.

This item is not Classified as hazardous. However, individual customer processes (such as grinding, sawing, or blasting) may result in the formation of dust that may present health hazards. Wear protective gloves/protective clothing/eye protection.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Aluminium Oxide (Non-Fibro	bus)	1344-28-1	40 - 60
Chromium (III) oxide		1308-38-9	40 - 60
ALUMINIUM ORTHOPHOS	PHATE	7784-30-7	2.5 - 10
Amorphous Silica	SILICA, AMORPHOUS, FUMED SILICA (CRYSTALLINE FREE)	7631-86-9	1 - 2.5

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures	
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.

Material name: JADE 52 XL

Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media	Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media	Not available.
Specific hazards arising from the chemical	Not applicable.
Special protective equipment and precautions for firefighters	Not available.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get this material in contact with eyes. Avoid prolonged exposure. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage,	Store locked up. Store in original tightly closed container. Store away from incompatible materials

including any incompatibilities (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value	Form
Aluminium Oxide (Non-Fibrous) (CAS 1344-28-1)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
Chromium (III) oxide (CAS	PEL	0.5 mg/m3	
1308-38-9)			
US. OSHA Table Z-3 (29 CFR 1910	-		_
,	.1000) Type	Value	Form
US. OSHA Table Z-3 (29 CFR 1910	-	Value 5 mg/m3	Form Respirable fraction.
US. OSHÁ Table Z-3 (29 CFR 1910 Components Aluminium Oxide (Non-Fibrous) (CAS	Туре		-

US. OSHA Table Z-3 (29 CFR 1910.1000)

US. OSHA Table Z-3 (29 CF) Components	Туре	Value	Form
Amorphous Silica (CAS 7631-86-9)	TWA	15 mppcf 0.8 mg/m3	Respirable fraction.
,		20 mppcf	
US. ACGIH Threshold Limit		N I	F
Components	Туре	Value	Form
ALUMINIUM ORTHOPHOSPHATE (CAS 7784-30-7)	TWA	1 mg/m3	Respirable fraction.
Aluminium Oxide (Non-Fibrous) (CAS 1344-28-1)	TWA	1 mg/m3	Respirable fraction.
Chromium (III) oxide (CAS 1308-38-9)	TWA	0.5 mg/m3	
US. NIOSH: Pocket Guide to			
Components	Туре	Value	
Amorphous Silica (CAS 7631-86-9)	TWA	6 mg/m3	
Chromium (III) oxide (CAS 1308-38-9)	TWA	0.5 mg/m3	
ological limit values	No biological exposure limits noted	for the ingredient(s).	
propriate engineering ntrols	Good general ventilation (typically 1 should be matched to conditions. If or other engineering controls to mai exposure limits have not been estab eyewash station.	applicable, use process enclosu ntain airborne levels below reco	res, local exhaust ventilation mmended exposure limits. If
lividual protection measures, Eye/face protection	such as personal protective equipr Wear safety glasses with side shield		l.
Skin protection Hand protection	Wear appropriate chemical resistan	t gloves.	
Other	Wear suitable protective clothing. U	se of an impervious apron is rec	ommended.
Respiratory protection	Use a NIOSH/MSHA approved resp exceeding the exposure limits.	irator if there is a risk of exposu	re to dust/fume at levels
Thermal hazards	Wear appropriate thermal protective	e clothing, when necessary.	
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General hygiene considerations

Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance	
Physical state	Solid.
Form	Solid Solid.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Not available.

Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.

reactions	
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents. Incompatibility is based strictly upon potential theoretical reactions between chemicals and may not be specific to industrial application exposure.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye damage.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.
Information on toxicological effe	ects
Acute toxicity	Not known.
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.
Serious eye damage/eye irritation	Causes serious eye damage.
Respiratory or skin sensitizatior	1
Respiratory sensitization	Not a respiratory sensitizer.
Skin sensitization	This product is not expected to cause skin sensitization.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity	May cause cancer.				
IARC Monographs. Overall Evaluation of Carcinogenicity					
Amorphous Silica (CAS 7631-86-9) Chromium (III) oxide (CAS 1308-38-9) US. National Toxicology Program (NTP) Report on Carcino		3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans. ogens			
Not listed.					
US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)					
Not regulated.					
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.				
Specific target organ toxicity - single exposure	Not classified.				
Specific target organ toxicity - repeated exposure	Not classified.				
Aspiration hazard	Not an aspiration hazard.				
Chronic effects	Prolonged inhalation may be h	narmful. Prolonged exposure may cause chronic effects.			
12. Ecological information					
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.				
Persistence and degradability	No data is available on the de	gradability of this product.			
Bioaccumulative potential	No data available.				
Mobility in soil	No data available.				
Other adverse effects		tal effects (e.g. ozone depletion, photochemical ozone creation , global warming potential) are expected from this component.			
13. Disposal considerations					
Disposal instructions	according to Federal regulatio	te, when discarded or disposed of, is not a hazardous waste ns (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the ne, at the time of disposal, whether the product meets RCRA criteria			
Hazardous waste code	•	everal industries, no Waste Code can be provided by the supplier. etermined in arrangement with your waste disposal partner or the			
Waste from residues / unused products	disposal. Dispose of waste pr chrome compounds (Cr III) in certain use conditions, such a testing (such as TCLP)must b	RA hazardous. Final used condition must be evaluated prior to oduct in accordance with Federal, State and Local regulations. The this product may be altered to a hexavalent compound (Cr VI) under s exposure to alkali salts and/or high temperatures. Proper waste e done to determine the waste status of used product. Reuse and es is recommended whenever possible.			
Contaminated packaging	Not available.				
14 Transport information					

14. Transport information

DOT

Not regulated as dangerous goods.

ΙΑΤΑ

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according toNot applicable.Annex II of MARPOL 73/78 andthe IBC Code

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All chemical substances in this product are listed on the TSCA chemical substance inventory where required.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substa Not listed.				
SARA 304 Emergency relea	se notification			
Not regulated.				
US. OSHA Specifically Regu	ulated Substances (2	9 CFR 1910.1001-1050)		
Not regulated.				
Superfund Amendments and Re	authorization Act of	1986 (SARA)		
Hazard categories	Immediate Hazard - Delayed Hazard - Y Fire Hazard - No Pressure Hazard - N Reactivity Hazard -	res No		
SARA 302 Extremely hazard	dous substance			
Not listed.				
SARA 311/312 Hazardous chemical	No			
SARA 313 (TRI reporting)				
Chemical name		CAS number	% by wt.	
Chromium (III) oxide Aluminium Oxide (Non-F	ibrous)	1308-38-9 1344-28-1	40 - 60 40 - 60	
Other federal regulations				
Clean Air Act (CAA) Sectior	n 112 Hazardous Air	Pollutants (HAPs) List		
Chromium (III) oxide (CA	S 1308-38-9)			
Clean Air Act (CAA) Sectior	n 112(r) Accidental R	elease Prevention (40 C	FR 68.130)	
Clean Air Act (CAA) Sectior Not regulated.	n 112(r) Accidental R	elease Prevention (40 C	FR 68.130)	
	n 112(r) Accidental Ro	elease Prevention (40 C	FR 68.130)	
Not regulated. Safe Drinking Water Act	Not regulated. California Safe Drin		orcement Act of 1986 (P	oposition 65): This material or reproductive toxins.
Not regulated. Safe Drinking Water Act (SDWA) JS state regulations	Not regulated. California Safe Drin	king Water and Toxic Enf	orcement Act of 1986 (P	
Not regulated. Safe Drinking Water Act (SDWA) JS state regulations	Not regulated. California Safe Drin	king Water and Toxic Enf	orcement Act of 1986 (P	or reproductive toxins.
Not regulated. Safe Drinking Water Act (SDWA) JS state regulations nternational Inventories	Not regulated. California Safe Drin is not known to cont	king Water and Toxic Enf	orcement Act of 1986 (Pr tly listed as carcinogens	or reproductive toxins. On inventory (yes/no)
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Disclaimer	This information is based on our present knowledge on creation date. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
Revision information	This document has undergone significant changes and should be reviewed in its entirety.