

## European Union REACH & RoHS Statement

### ACRYLITE® Products

Date: 12 March 2024

**REACH:** Roehm America LLC evaluates its products for substances listed under Regulation (EC) 1907/2006 of the EU concerning Registration, Evaluation, Authorisation and Restriction of CHemicals (REACH). The REACH Annex XIV candidate Substances of Very High Concern (SVHC) list was updated on 23Jan2024 to contain 240 substances, see: <https://echa.europa.eu/candidate-list-table>. Roehm also evaluates Annex XVII of REACH. This Restricted list was updated on 12Dec2023 and contains 73 entries, see: <https://echa.europa.eu/substances-restricted-under-reach>.

**RoHS:** Roehm America LLC evaluates EU Directive 2015/863 of 31Mar2015 amending Annex II to Directive 2011/65/EU of the European Union as regards the list of restricted substances in Electrical and Electronic Equipment (EEE). Table 1 lists the current 10 RoHS substances and their limits. Details on this Restriction of Hazardous Substances (RoHS) regulation are available at: [http://ec.europa.eu/environment/waste/rohs\\_eee](http://ec.europa.eu/environment/waste/rohs_eee).

Table 1, RoHS Hazardous Substance Restrictions, % w/w

Lead, 0.1 %	Mercury, 0.1 %	Cadmium, 0.01 %	Hexavalent chromium, 0.1 %
Polybrominated biphenyls (PBB), 0.1 %		Polybrominated diphenyl ethers (PBDE), 0.1 %	
Bis(2-ethylhexyl) phthalate (DEHP), 0.1 %		Butyl benzyl phthalate (BBP), 0.1 %	
Dibutyl phthalate (DBP), 0.1 %		Diisobutyl phthalate (DIBP), 0.1 %	

Table 2, ACRYLITE® Extruded Sheets Complying with REACH and RoHS

CLEAR	CLEAR	YELLOW	RED	PURPLE	GREEN	GRAY	BRONZE	WHITE	WHITE	WHITE
0A000	0M001	1C022	3B020	4C023	6B020	7C001	8C030	WD008	WM531	WRT31
0B010	0M007	1C045	3C002		6C028	7C014		WD500	WM539	WRT40
0B014	0M008	1K001	3C020	<b>BLUE</b>	6C032	7C021	<b>BLACK</b>	WD516	WM555	WRT70
0B095	0M009	1K030	3C026	5C026	6D001	7C024	9K004	WD852	WM575	WRT71
0D010	0M033	1RK30	3C036	5C028	6D501	7C025	9M001	WD853	WM585	WRZ05
0D510	0S089	1RK31	3K031	5D004	6K001	7C026	9M020	WD854	WM592	WT008
0DR80	0RA45		3K032	5D005	6M020	7C047	9M501	WD855	WM596	WT018
0E010	0RA65		3M030	5D006		7C049	9M807	WDR52	WM618	WT020
0E011	0RA75		3M031	5M022		7C056	9M872	WDR58	WM630	WT024
0E012			3RK30	5RK30		7RC24	9M950	WDZ02	WM730	WT030
0E013			3RK31	5RK31		7RC26	9RK01	WK040	WM804	WT031
			3RK32			7RC50		WM515	WRK40	WT034
								WM526	WRT25	WZ005
								WM530	WRT30	

Applies to smooth, mar-resistant, digital print, birdguard, pop-touch, non-glare, hi-gloss, mirror, crystal, diffusion, velvet, prismatic, ribbed, grained and stippled surfaces.

Table 3, ACRYLITE® Rods, Tubes and Roofing Products Complying with REACH and RoHS

CLEAR Rods & Tubes	CLEAR Roofing	GRAY Roofing	BRONZE Roofing	WHITE Tubes	WHITE Roofing
0A070 Rod	0A001 Wave Profile	7RW01 Wave Profile	8A001 Wave Profile	WD300 Tube	W1621 Wave Profile
0A070 Tube	0RS01 Multi-skin	7RW02 Wave Profile	8RS02 Multi-skin	WN970 Tube	WRS09 Multi-skin
0D010 Tube	0RS06 Multi-skin				WRS17 Multi-skin
0E011 Rod	0RS07 Multi-skin				WZ006 Wave Profile
0E012 Rod	0RS08 Multi-skin				WZ011 Multi-Skin
0E013 Rod	0RS15 Multi-skin				
	0RS72 Multi-skin				
	0RW03 Trapezoid Profile				

Applies to smooth, diffused, prismatic and textured surfaces, and includes AAA and NO DROP coatings.

Table 4, ACRYLITE® Cast Products Complying with REACH and RoHS

CLEAR	YELLOW	ORANGE	RED	PURPLE	BLUE	GREEN	GRAY	BRONZE	BLACK	WHITE
0F00	1H17	2H08	3C04	4H01	5C01	6C03	7S90	8S75	9H01	WH02
0S00		2H12		4H12	5H09	6H07	7S95			WM51
0Z00					5H74	6H55				
					5S31	6S40				
					5S33	6S41				
					5S34	6S44				
						6S50				

Applies to smooth, mar-resistant and diffused surfaces, and includes GS CC versions.

Roehm America LLC declares the products listed in Tables 2, 3, and 4 do not contain:

- REACH Substances of Very High Concern with a unique CAS # in an amount > 0.1 % (w/w), nor
- REACH Restricted Substances with a unique CAS # restricted for acrylic products, nor
- RoHS Substances in an amount greater than the limits shown in Table 1.

ACRYLITE® extruded sheet color number 0B000 contains the REACH SVHC substance Bumetrizole (UV-326), CAS # 3896-11-5, at or above 0.1% (w/w).

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Disclaimer: This chemical regulatory compliance declaration is based on our present knowledge and experience. This declaration does not relieve you from verifying suitability for a specific application. Evaluation and testing should be carried out by qualified experts. Application of this information is your sole responsibility and risk, without any liability on the part of Roehm America LLC. We reserve the right to make changes to product formulations and to our declarations, as required by law or as necessitated by commercial conditions or new knowledge. This declaration is limited to regulated substances identified with a unique CAS number; contact Roehm America Acrylic Products Technical Service for a list of the evaluated substances.